INDEX

Capitals in main headings denote articles and papers. Italics denote books reviewed. Short notes occur in single 'quotes.

Abrolhos, or Houtman islands, *Islands of angry ghosts*, H. Edwards, 388
Ackah, C. A., *West Africa*, 233
Adams, A. E., I. M. Matley and W. O. McCagg, *An atlas of Russian and East European history*, 582–3
Adams, I. H., *Descriptive list of plans in the Scottish Record Office*, 413–4
Addis Adaba, 346
Aden, see Eudaemon
Adenauer, Konrad, 143
Adiceam, E., *La géographie de l'irrigation dans le Tamilnad*, 533–4
Adriatic, The,: H. M. Denham, 370
Afghanistan: J. C. Griffiths, 532
Afghanistan: W. K. F. Tytler, 533
Africa, *Deutsche Afrika Gesellschaft: regional monographs: South Africa:* W. Schmidt: *Sudan:* R. Herzog; *Uganda:* H. Berger; *Togo* J. Schramm; *Ober-Volta:* W. Fischer; 85–6
—, *Mitt. geogr. Ges. Hamburg:* ed. A. Kolb, 86
—, *Africa: North-east: roads*, Michelin, 119
—, *Road maps of southern Africa*, 119–20
—, *Africa since 1800:* R. Oliver and A. Atmore, 230
—, *National unity and regionalism in eight African States:* G. M. Carter, 230–1
—, *La géographie de l'Afrique du Nord-ouest:* J. Despois and R. Raynal, 232
—, *The bird faunas of Africa and its islands:* R. E. Moreau, 234–5
—, *Afrika Schriftum* (bibliography of scientific publications in German on Africa south of the Sahara): ed. G. T. Mary, 375–6
—, *The new Africa:* L. Mair, 376–8
—, *The Zambesian past:* ed. E. Stokes and R. Brown, 376–8
—, *The history of central Africa:* A. J. Wills, 376–8
—, *Records of Capt. Clapperton's last expedition to Africa:* R. Lander, 379–80
—, *Gems, minerals and rocks of southern Africa:* J. R. McIver, 381
—, *Lost worlds of Africa:* J. Wellard, 404
—, *A guide to southern Africa:* ed. A. Gordon-Brown, 405
—, *The study of Africa:* ed. P. J. M. McEwan and R. B. Sutcliffe, 407–8
—, *Experiences with agricultural development in tropical Africa:* J. C. de Wilde, 534
—, *The birds of North Africa:* R. D. Etchécopar and F. Hüe, 535
—, *Im Sattel durch Nord- und Zentralafrika:* H. Barth, ed. R. Italiaander, 535–6
—, *Don't die in the bundu:* D. H. Grainger, 541–2
—, *Directory of libraries and special collections on Africa:* R. Collison, 572
Africa, East, *First footsteps in East Africa:* R. Burton, ed. G. Waterfield, 91–2
—, *East Africa: population distribution, August 1962:* P. W. Porter, 267
—, R.G.S. expedition, 285
—, *An economic geography of East Africa:* A. M. O'Connor, 376–8
—, *Oxford atlas for East Africa:* 582
Africa, South, *Reisen im Südlichen Afrika in dem Jahren 1803–6:* H. Lichtenstein, 258, 574
—, *City of Good Hope:* ed. Alfred Honikman, 571;
—. *see* Africa, *Deutsche Afrika Gesellschaft; Majuba Hill, Battle of*
Africa, West, *People and progress in West Africa:* R. Hallett, 86–7
—, *West Africa:* C. A. Ackah, 233
—, *West African kingdoms in the nineteenth century:* ed. D. Forde and P. M. Kaberry, 537
—, see Park, Mungo
African Assoc. and W. R. Hamilton, 52
Agartharchides, 31–2, (Agarthides)
Aharani, Y., *The land of the Bible: a historical geography*, 530–1
Ahlmann, H. W., ed., *Sverige: land och folk*, 527
Air photography, *The uses of air photography:* ed. J. K. St. Joseph, 400–401
—, *Die Landnutzungskartierung nach Pan- Infrarot- und Farbluftbildern:* P. Meienberg, 402
—, *Index to the use of aerial photography for rural land use studies*, 414
Air traffic, British, see Great Britain, THE SITING AND DEVELOPMENT OF BRITISH AIRPORTS
Aircraft capacities, 154, 156–7, 161
Airports, British, see Great Britain, THE SITING AND DEVELOPMENT OF BRITISH AIRPORTS; *see* London, *The third London airport*
Alaska, *Russian America: the great Alaskan venture:* H. Chevigny, 93–4; *see Prince William Sound*
Alavi, S. M. Z., *Arab geography in the ninth and tenth centuries*, 223
Albert, Lake, THE LAKE ALBERT BASIN: W. W. Bishop, 469–79
Ali, W. Ameer, obit. of E. M. Bailey, 427–8
Allahabad: a study in urban geography: U. Singh, 82–3
Allahbund, Sind, 485, 488
Allais Report on transport tariffs, 315, 316
Allan, M., *The Hookers of Kew*, 563–4
Allen, P. and C., *The curve of the earth's shoulder*, 114
Allison, K. J., M. W. Beresford and J. G. Hurst, *The deserted villages of Northamptonshire*, 68
Alliston, C. J., *Threatened paradise*, 113–4
Allworth, E., ed., *Central Asia: a century of Russian rule*, 528
Alps, *Der frühe Eisenerzbergbau und seine Geländespuren im Nördlichen Alpenvorland:* H. Frei, 221–2
Amahuaca Indians, *Farewell to Eden:* M. Huxley and C. Capa, 96–7
Amazon, *Highways into the upper Amazon basin:* E. E. Hegen, 239
—, *The innocent assassins:* F. A. Salazar and J. Herschlag, 239–40
—, *Amazon soils:* W. G. Sombroek, 550–1

America, *Birds of America:* J. J. Audubon, introd. M. B. Davidson, 95
—, discovery, *The Viking explorers:* F. J. Pohl, 110
—, *Madoc and the discovery of America:* R. Deacon, 561–2
—, *Vinland voyage:* J. R. L. Anderson, 563
America, Central, *Die Wirtschaft Zentralamerikas—kartografisch dargstellt und erläutert:* K. M. Helbig, 382–3
America, Latin, *Latin America:* I. Pohl, J. Zepp, ed. K. E. Webb, 383–5
America, North, *Travels in North America:* P. Kalm, ed. A. B. Benso, 235–6
America, South, *Thaddäus Haenkes Reisen und Arbeiten in Südamerika:* R. Gicklhorn, 95–6
—, *South America:* D. C. Money, 383–5
America, West, *The great American desert:* W. E. Hollon, 261
—, *The American West:* J. A. Hawgood, 548
American Geographical Society, new president, 277; new director, 584
Amoco-Gas Council group, North Sea exploration, 297, 298
Amri, Sind, 489, 490
Andakílsá silt till, Iceland, 49
Andaman Islanders, The,: L. Cipriani, 260
Anderson, J. R. L., *Vinland voyage,* 563
Andes, American, *L'Amérique Andine:* P. Cunil, 261
Andes, Peruvian, *The Andes are prickly:* M. Slesser, 116
Anene, J. C., *Southern Nigeria: transition 1885–1906,* 379
Antarctic, Antarctic Treaty, 1959, *see* Byrd, R. E.
—, *Diary of the 'Discovery' expedition to the Antarctic regions, 1901–4:* E. Wilson, ed. A. Savours, 60–2
—, *Scott of the Antarctic:* R. Pound, 98–9
—, *The sea and the snow:* P. Temple, 98–100
—, *The loneliest continent:* W. Chapman, 388–9
—, *L'Antarctique:* A. Cailleux, 403
—, Vol. VII of results of *Expédition Antarctique Belge, Géologie,* 408
—, Atlas of the Antarctic, *Atlas Antarktiki:* ed., Y. Tolstikov, 410
—, rate of snow accumulation, 449–452
—, *The Antarctic atmosphere: climatology of the troposphere and lower stratosphere:* U.S. National Weather Records Center: W. S. Weyant, 553–4
—, *Studies in Antarctic meteorology:* ed. M. J. Rubin, 554–5
Antilia, 206
Antonine Itinerary, 29
Antwerp, Port of, 305, 310, 311
Aquitaine, *Les campagnes Toulousaines:* R. Brunet, 71–2
Arab geography in the ninth and tenth centuries: S. M. Z. Alavi, 223
Arabia, *Farewell to Arabia:* D. Holden, 82
—, *Hussein's kingdom:* W. Carr, 82
—, *Horses in the sun:* J. Campbell, 82
—, *Arabia and the isles:* H. Ingrams, 116
Aram, John, Training College prize, 433
Arctic, *The Arctic frontier:* ed. R. St. J. Macdonald, 243–4
—, *The long Arctic search: the narrative of Lt. Schwatka, U.S.A. 1878–80, seeking the lost Franklin expedition:* ed. E. A. Stackpole, 389–90
—, climate of, 445–6
—, *Arctic research in western Europe:* P. H. Wood, 572
Argentine and Chile, *Award of H.M. Queen Elizabeth II for the arbitration of a controversy between the Argentine Republic and the Republic of Chile,* 57–60; correction, 408
Armenia: travels and studies: H. F. B. Lynch, 110–11
Armitage, A., *Edmond Halley,* 111
Armstrong, T. E., and C. Swithinbank, *Illustrated glossary of snow and ice,* 257
Arran 1980–81: 2,021?: M. Storrie and C. I. Jackson, 520–1
Arsinŏe (Suez), 24, 25, 26
Artemidorus, and the Trogodytes, 25
Arthur, Sir R., member of the R.G.S. Council, 414
Aschmann, H., ed., *The natural and human history of Baja California,* 405–6
Ashanti and Jaman, Travels and life in,: R. A. Freeman, 379–80
Ashby, G., *Let's look at Austria,* 115
Ashton, H., *The Basuto,* 542–3
Ashwell, I. Y., RADIOCARBON AGES OF SHELLS IN THE GLACIOMARINE DEPOSITS OF WESTERN ICELAND, 48–50
Asia, *Asia: a handbook:* ed. G. Wint, 79–80
—, *Asia: a regional and economic geography:* D. Stamp, 263
—, *Monsoon Asia:* E. H. G. Dobby, 116
—, *Monsoon Asia:* H. Robinson, 370–1
—, *South-west Asia:* W. C. Brice, 371–2
—, *Géographie de l'Asie du Sud-est:* J. Delvert, 403
—, *South-east Asia: race, culture and nation:* G. Hunter, 407
—, *The South East Asian world:* K. Buchanan, 528–9
—, *The Southeast Asian city:* T. G. McGee, 528–9
—, *Modern Asian studies,* 424
—, *Central Asia: a century of Russian rule:* ed. E. Allworth, 528
Athens Ekistics month, 1967, 131
Atlantic, *Birds of the Atlantic islands,* Vol. III: D. A. and W. M. Bannerman, 234
—, Atlantic meridian, 341–3
—, Barometric pressure in the N. Atlantic, 449
—, *A fighting chance:* J. Ridgway and C. Blyth, 396–7
Atlas, Faber School, 123
Atlas, soil, *Atlas zur Bodenkunde:* R. Ganssen and F. Hadrich, 118–9
Atlases, *see* Africa, East; Antarctic; Austria; Chile; Germany; Pacific Islands; Roumania; U.S.S.R.; United States and Canada; *World Atlas*
Atmore, A., *see* Oliver, R.
Auden, J. B., 272–3
Audubon, J. J., *Original water-colour paintings for the 'Birds of America',* introd. M. B. Davidson, 95
Australia, *The beckoning west:* E. Smith, 386–7
—, *The Australian environment:* Commonwealth Scientific and Industrial Research Organization, 386–7
—, *Back of Bourke:* R. L. Heathcote, 387–8
—, *Longmans Australian Geographies,* 403
—, *Australian journal of politics and history,* 425

—, *Around Australia on Highway One:* G. Farwell, 551–2
Australia and Pacific, *Readings in Australian and Pacific anthropology:* ed. I. Hogbin and L. R. Hiatt, 408
Austria, *Let's look at Austria:* G. Ashby, 115
—, *Atlas der Republik Österreich:* ed. H. Bobek, 270
Avalanche enigma, The,: C. Fraser, 101
Aviation, Ministry of, 148, 150, 152, 154, 156, 170
Azores, *see* Atlantic meridian
Azraq Oasis, Jordan, biological station, 440

Badajoz, 184
Baer, J. G., *see* Worthington, E. B.
Bagnold, R. A., 193, 204, 510; sun compass, 192
Bahamas, discovery of, 339
Bahmani kingdom, *see* Bidar
Bailey, F. M., obit., 427; tribute by Judge Ameer Ali, 427–8
Bailey, R., 479
Baker, J. N. L., 507
Baker, J. R., 469, 479, 480
Baker, Samuel, 25, 469, 470, 478, 481, 482
Baker, V. E., 479
Balchin, W. G. V., 'Water policy in the United States', *rev. art.*, 514–6
Banks, Sir Joseph, and Mungo Park, 1–2, 4
Bannerman, D. A. and W. M., *Birds of the Atlantic islands*, Vol. III, 234
Bannikov, A. G., *see* Heptner, V. G.
Barbados, *Man's influence on the vegetation of Barbados, 1627–1800:* D. Watts, 549–50
—, *Two studies in Barbadian climatology:* W. R. Rouse and D. Watts, 570
Barbaza, Y., *Le paysage humain de la Costa Brava*, 526
Barea, I., *Vienna: legend and reality*, 75–6
Barquisimeto: eine Handelstadt in Venezuela: E. Gormsen, 96
Barrie, A. O., *see* Beckett, P. H. T.
Barrier Reef, The Great,: E. Worrell, 262–3
Barrow, Sir John, 51, 52
Barth, H., and Mungo Park, 6
—, ed. R. Italiaander, *Im Sattel durch Nord- und Zentralafrika*, 535–6
Barton, R. M., *A history of the Cornish china-clay industry*, 363
Bass, G., *Archaeology under water*, 399
Bayerische Wald, *Morphologische Untersuchungen im Einzugsgebiet der Ilz (Bayerischer Wald):* P. Ergenzinger, 72
Beaglehole, J. C., *The exploration of the Pacific*, 98
—, ed., *The journals of Captain James Cook*, 241–2
Bechuanaland, *Bechuanaland:* B. A. Young, 380–1
—, *Founding a protectorate; the history of Bechuanaland 1885–1895:* A. Sillery, 380–1
Beckett, P. H. T., R. Webster, A. O. Barrie, *Terrain evaluation and classification*, 354–6
Bedouin, *A bedouin boyhood:* I. Diqs, 405; *see* Negev
Belgium, Netherlands, Luxembourg, *Belgique, Pays-Bas, Luxembourg:* P. George and R. Sevrin, 403
Belgrave, C., *The Pirate coast*, 81–2
Bell, G. E., ed., *Yorkshire field studies*, 361–2
Bendigo, Derelict land in the city of,: P. J. Rimmer and R. J. Johnston, 386–7
Benedict, B., *Problems of smaller territories*, 574
Benso, B., *see* Kalm, P.
Berenice (Foul Bay), 26, 27, 28, 29, 30
Beresford, M. W., *see* Allison, K. J.
Berger, H., *Uganda*, 85
Berlin, THE GEOGRAPHICAL ELEMENTS IN THE BERLIN SITUATION: F. Friedensburg, 137–44; air-lift, 140; Berlin Wall, 138, 144
Bernard, P. J., *Planning in the Soviet Union*, 78
Bertin, J., *Les Philippines et le Pacifique des Ibériques: XVIe–XVIIe–XVIIIe siècles*, 552
Besch, H.-W., *Geographische Aspekte bei der Einführung von Dörfergemeinschaftschulen in Schleswig-Holstein*, 367–8
Bhutan, population study, 441
Bible, The land of the,: a historical geography: Y. Aharoni, 530–1
Bidar, capital of 15th c. Bahmani kingdom, 505–6
Biggin Hill airport, 148, 161
Biological Programme, International, 436–441
Biosphere, *see* Geography, biological
Bird, J., SEAPORTS AND THE EUROPEAN ECONOMIC COMMUNITY, 302–22
—, appointed to Chair of Geography, Southampton Univ., 277
Birmingham, A guide to, 573
Bishop, I., leader of Mato Grosso expedition, 285
Bishop, W. W., THE LAKE ALBERT BASIN, 469–79; 481
Blanche, V. de la, 36
Black, G. P., *Arthur's seat*, 70
Black Death, A.D. 1350, 459
Black Sea, 15th c. crossing of, 507
Blacker, Col. Valentine, 210–11
Blanc, A., P. George and H. Smotkine, *Les républiques socialistes d'Europe centrale*, 568–9
Blemmyes, The, 25, 29, 30
Blewitt, M., 'Britain charts the seas', *rev. art.*, 512–3
Blum, R. and E., *Health and healing in rural Greece*, 114–5
Blumenstock, D., ed., *Pleistocene and post-Pleistocene climatic variations in the Pacific area*, 552–3
Blüthgen, J., *Allgemeine Klimageographie*, 116
Blyth, C., *see* Ridgway, J.
Boateng, E. A. *A geography of Ghana*, 233
Bobek, H., ed. *Atlas der Republik Österreich*, 270
—, and E. Lichtenberger, *Wien*, 74–5
Bodensee, *Studien zum Grundwasserchemismus des nordwestlichen Bodenseeraumes:* M. Sträser, 76
Boguszak, F., and J. Cisar, *Mapování a měřani Českých zemí od pol. 18 stol. do počátky 20 stol.*, 269–70
Bomford, B., obit. of J. de Graaf-Hunter, 282–3
Bonacker, W., *Kartenmacher aller Länder und Zeiten*, 121
Bordet, P., *L'Estérel et le massif de Tanneron*, 524–5
Boris of Kathmandu, *Tiger for breakfast:* M. Peissel, 260
Borneo, *Threatened paradise:* C. Alliston, 113–4
—, *The population of Borneo: a study of the peoples of Sarawak, Sabah and Brunei:* D. W. Jones, 227
Bornu Mission, Lake Chad, 7; *see also, Niger, Missions to the,*
Bosman, W., *A new and accurate description of the coast of Guinea, 1704*, 379–80

Botswana, *see Lesotho, Botswana and Swaziland*
Boudeville, J.-R., *Problems of regional economic planning*, 556–7
Boundaries, general and fixed, and land registration, 13
Bovill, E. W., THE DEATH OF MUNGO PARK, 1–9; ed. *Missions to the Niger: The Bornu Mission*, 87; obit. by Sir G. Laithwaite, 280–1
Bowman, R. I., ed., *The Galápagos*, 385–6
Boyce, H. R., 325
Bradford, E., *Wall of England*, 70–1
Braham, T., 332
Brandenburg, 137, 139, 141
Brandfon, R. L., *The cotton kingdom of the new South*, 569
Brasil, Isle of, 206
Brathay Exploration Group, 477, 478, 481–2
Braun, G., and F. Hogenberg, ed., *Civitates orbis terrarum 1572–1618*, 393–4
Brazil, *Boletim Tecnico* No. 3, 131
—, *Brazil:* A. Marshall, 383–5
—, Ambassador of, R.G.S. Annual Mtg., 431
—, *Dicionario geográfico Brasileiro*, 572
Bremen, Port of, 305, 311, 315
Brice, W. C., *South-west Asia*, 371
Bridges, E. M., *Memoirs of the Soil Survey of Great Britain . . . district north of Derby*, 63–4
Bridport, 54
Brie, R. A. C., 176, 177
British Airports Authority, 149, 150, 161, 162, 164
British Association for the Advancement of Science, Meeting 1966, 126
British Columbia, *Indian lives and legends:* M. V. Thornton, 569
British Council SEATO Fellowships, 1967, 131
British Eagle Airways, 161
British European Airways, 161, 162
—, B.E.A. Helicopters Ltd., 162
British National Ports Council, 306, 310, 320
British Overseas Airways Corporation, 154, 162
British Museum, and W. R. Hamilton, 52
British Petroleum, and North Sea exploration, 289–301
British Standards Inst., 572
British United Airways, passenger survey, 152, 154
Brokensha, D., *Social change at Larteh, Ghana*, 378–9
Bronger, Arnt, *Loess, ihre Verbraunungszonen und fossilen Böden*, 74
Brookfield, H. C., *Rainfall in the tropical south-west Pacific*, 263
Brown, J. H. H., *Report* on Socotra, 597
Brown, R., *see* Stokes, E.
Brown, R. Ll., 18, 23, 171–2, 177
Bruegel, Pieter, the Elder, 461–2, 463
—, Pieter, the Younger, and Jan, 462
Brunei, *see Borneo, The population of*
Brunet, R., *Les campagnes Toulousaines*, 71–2
Brüning, H., *Vorkommen und Entwicklungsrhythmus oberpleistozäner periglazial Erscheinungen und ihr Wert für Pleistozäne Hangformung*, 366–7
Brunner-Traut, E., *Aegypten: Studienreiseführer mit Landeskunde*, 573
Brussels, University of, *see* Geography, human, *Nature, ressources et société*
Buchanan, C., 288
Buchanan, K., *The South East Asian world*, 528–9
Budapest, *Annales: Universitatis Scientiarum Budapestinensis de Rolando Eötvös Nominatae*, 426
Budh-jo-Takar, Sind, 485, 493–4
Buechner, H. K., 476
Bulletin of the Association des Géographes de l'Amérique Française, 425
Burke, G. L., *Greenheart metropolis*, 105
Burma, *The golden road to modernity:* M. Nash, 227
Burmah group, North Sea exploration, 297
Burnes, Alexander, 488
Burnet, J., 329, 330, 331, 332
Burton, R., ed. C. W. Newbury, *A mission to Gelele, King of Dahome*, 88–9; ed. G. Waterfield, —, *First footsteps in East Africa*, 91–2
Bussa, Central Africa, 7–9
Butt, A., *see* Wavell, S.
Byrd, R. E. Memorial commemoration, 279–80

Cabot, J., *Le bassin du Moyen Logone*, 539–40
Cabot, John, 205, 206, 207, 208
Cailleux, A., *L'Antarctique*, 403; *see* Tricart, J.
California, Baja, The natural and human history of,: ed. H. Aschmann, 405–6
California population: distribution 1960: 580–1
Cambridge, *Memoirs of the soil survey of Great Britain: the district around Cambridge:* C. A. Hodge and R. S. Seale, 63–4
—, *Cambridge:* M. Grant, 66–7
Camden, Lord, and Mungo Park, 1
Cameron, G. C., and G. N. Reid, *Scottish economic planning and the attraction of industry*, 104–5
Cameron, J., *Our tropical possessions in Malayan India*, 111
Campbell, J., *Horses in the sun*, 82
Campbell-Stokes sunshine recorder, 500
Canada, *The seigneural system in early Canada:* R. C. Harris, 93
—, *Pioneer travel in Upper Canada:* E. C. Guillet, 235
—, *Canada:* D. Patmore and M. Whitelaw, 408
—, *Canada: a visual history:* D. G. C. Kerr and R. I. K. Davidson, 408
—, *Canada's changing geography:* ed. R. L. Gentilcore, 543–5
—, *Surveyors of Canada:* special issue of *The Canadian Surveyor*, 543–5
—, *Men and meridians: the history of surveying and mapping in Canada*, Vol. I: D. W. Thomson, 543–5
—, *Ocean to ocean: Sandford Fleming's expedition through Canada in 1872:* ed. G. M. Grant, 544
—, *Canada: One hundred, 1867–1967*, 574
Canal de Aragon y Cataluña, 182
Canals, *see* Midlands
Capa, C., *see* Huxley, M.
Carnegie Trust for Scottish universities, 479
Carr, W., *Hussein's kingdom*, 82
Carruthers, W. I., *Major shopping centres in England and Wales*, 573
Carter, G. M., *National unity and regionalism in eight African States*, 230–1
Cartographers, Society of University, *Bulletin*, 271–2
Cartographic Association, International, Technical Conference, India, 1968, 409; Conference 1967, 117

Cartographic Society, British, symposium, 1966, 117; 1967, 575
Cartographical survey: 117–24; 265–72; 409–14; 575–84
Cartography, THE ORDNANCE SURVEY AND LAND REGISTRATION: C. J. Sweeney and J. A. Simson, 10–18
—, Ordnance Survey, continuous revision, 15–17
—, Ordnance Survey, *Route planning map*, 118
—, the making of relief models, new technique, 120
—, *Ordnance Survey map catalogue*, 120–1
—, *Kartenmacher aller Länder und Zeiten:* W. Bonacker, 121
—, *International yearbook of cartography, 1965:* ed. E. Imhof, 122
—, *International bibliography of vegetation maps:* ed. A. W. Kuchler and J. McCormack, 123
—, Third International conference, 1967, 266
—, *International yearbook of cartography, 1966:* ed. E. Imhof, 266–7
—, *Glossary of technical terms in cartography*, 271
—, Second land utilisation survey maps, 411–12
—, *Thematische Kartographie:* W. Witt, 411
—, *see also* Africa, East; California; Cook Strait, Czechoslovakia; England, North; Foveaux; Geodesy; Germany; Glaciology; Leopoldville; New Zealand; Scotland
Cartography, historical, *Maps of the ancient sea kings:* C. H. Hapgood, 394–5
—, Conference on the history of cartography, 576–6
Casas, Las, and Historia de las Indias, 207–8
Caspian Sea, 15th c. crossing of, 503
Castle Donnington airport, 150, 162, 164
Catchment research, *see* Hydrology
Catchwater Drain, Yorks., 498
Cathay, 207
Cattle, chest-humped zebu, 40; Hamitic long-horn, 40; Libyan shorthorn, 41; Nuba, 41–2; West African shorthorn, 41; Dwarf shorthorn, *see also* Socotra
Ceylon, *The story of Ceylon:* E. F. C. Ludowyk, 573; *see also* Nepal
Chaline, C., *Le Royaume Uni et la République d'Irlande*, 215
Champs Élysées, *see* Kurfürstendamm und Champs Élysées
Chandra Shamsher, Maharajah, 328, 330
Channel Islands, The,: J. Uttley, 71
Chapman, L. J., and D. F. Putnam, *The physiography of southern Ontario*, 264
Chapman, W., *The loneliest continent*, 388–9
Charlotte Amalia, *see* Virgin Islands, *Three towns*
Chaukri snow peak, Nepal, 330
Cheire d'Aydat, 43, 46, 47
Cherry-Garrard, Miss E., obit., 430
Cheshire, *see Lancashire, Cheshire and the Isle of Man*
CHESIL BEACH, THE SIZE AND SHAPE OF PEBBLES ON,: P. R. Corbyn, 54
Chevigny, H. *Russian America, the great Alaskan adventure*, 93–4
Chew, A. F., *Atlas of Russian history*, 583
Chichester, F., *Along the clipper way*, 253–4; award of R.G.S. Special Gold Medal, 288; navigation methods in 1931, 508
Chihuahua, *Trincheras and physical environment along the Rio Gavilan, Chihuahua, Mexico:* L. C. Herold, 548–9
Chile, *Atlas de la República de Chile*, 410–11; *see* Argentina and Chile; *Norte Chico*
China, *The frontiers of China:* F. Watson, 83–4
—, *China:* L. Mitchison, 227–8
—, *Chinese journey:* G. Kessle and J. Myrdal, 228
—, *Sail and sweep in China:* G. R. G. Worcester, 375
—, *The Chinese chameleon:* R. Dawson, 407
—, climatic fluctuations, 455
—, *see* India, China and Tibet
Chinese navigators, 213
Chisholm, M., *Geography and economics*, 103; *Rural settlement and land use*, 264
Cholley, M., 37
Chorley, R., awarded Gill Memorial, 272, 433
Christaller, W., *Central places in southern Germany*, 357–9
Christian, G., *Tomorrow's countryside*, 64–5
Christiansted, *see* Virgin Islands, *Three towns*
Christie, J. A., *Thoreau as world traveller*, 108
Christmas Island, a description of, by W. Lim, 590–1
Cicero and the Trogodytes, 24
CIESM, 212
Cipriani, L., *The Andaman Islanders*, 260
Cisar, J., *see* Bogusak, F.
Clapham, A. R., 443–4
Clapham, C., 344–8
Clapperton, Hugh, and Mungo Park, 7–9; *see also* Lander, R.
Clark, J. W. D., 478
Claval, P., QU'EST-CE QUE LA GÉOGRAPHIE?, 33–9
Clay, A. S. and N. I., ed., *Shipmates*, 571
Cleopatra of Egypt, 27, 32–3
Clermont geological map, 43
Climatology, *see* Meteorology and climatology
Clissold, S., ed., *A short history of Yugoslavia*, 78–9
Clowes, E. R., 336
Clozier, R., *Géographie de la France*, 568
Cnoyen, Jacob, 207–8
Coates, B. E., and G. M. Lewis, *British landscapes through maps*, 361–2
Codex Vaticanus (codex B) and the Trogodytes, 24
Coe, John, *see* Walthamstow
Coe, M. J., *The ecology of the Alpine zone of Mount Kenya*, 541
Coggins, R. S., and R. K. Hefford, *The practical geographer*, 112
Cole, G. H., 478
Cole, J., 332, 333, 335
Cole, M. M., letter on world vegetation, 133–4
Cole sun compass, 192 *et seq.*
Collis, M., *Raffles*, 251
Collison, R., *Directory of libraries and special collections on Africa*, 572
Colombia: W. O. Galbraith, 383–5
Colombia, south, *see* Amazon basin, upper
Colón, Fernando, 208
Colonizacion, Instituto Nacional de, (Spain), 178, 181–9 *passim*
Colonization, Spanish internal, *see* Spain, irrigation
Colorado, A survey of neoglaciation in the front range of,: S. I. Outcalt and D. D. Macphail, 261
Columbus, Bartholomew, 206
Columbus, Christopher, COLUMBUS DIVIDES THE WORLD: A. Davies, 337–343; 213; and John Day, *see* Day

Columbus, Ferdinand, 343
Common land and greens, registration of, 589–90
Commonwealth Scientific and Industrial Research Organization, *The Australian environment*, 386–7
Condry, W. M., *The Snowdonia National Park*, 519
Congo pygmies, *Wayward servants:* C. M. Turnbull, 233–4
Congo, *see* Gabon and Congo
Connery, D., *The Scandinavians*, 115
Conti, travels to India, 507
Continental Shelf, and North Sea exploration, 289, 295
Conveyancing, private, and land registration, 10–11
Cook, Capt. James, The journals of: ed. J. C. Beaglehole, 241–2
Cook Islands, *Village agriculture in Aitutaki:* K. M. Johnston, 570
Cook Strait, bathymetry chart, 579
Cooke, H. B. S., 469, 474
Cooper, W. Heaton, *The Lakes*, 259
Copernicus, Nicolaus, 53
Coptos-Berenice road, in Ptolemaic era, 28–30
Corbyn, P. R., THE SIZE AND SHAPE OF PEBBLES ON CHESIL BEACH, 54
Cornwall, *A history of the Cornish china-clay industry:* R. M. Barton, 363
Corvinus, Laurentius, 53
Coryndon, S. C., 469, 474
Cosa, Juan de la, 206–7
Cosmas Indicopleustes, 30
Costa Brava, Le paysage humain de la, Y. Barbaza, 526
Cotlow, L., *In search of the primitive*, 397–8
Cotswolds, geology of, *see* Severn Vale
Cotter, C. H., *The astronomical and mathematical foundations of geography*, 112–13
Court, Alexander, and Mungo Park, 2, 4, 6
Courtauld, Sir Stephen, obit. by Lord Rennell, 599–600
Cowen, W., 479
Cox, G. C., 509, 510
Cracow University, lectures on geography in the 15th c., 53
Craig, A., *Geography of fishing in British Honduras and adjacent coastal waters*, 261
Craig, G. Y., ed., *The geology of Scotland*, 69
Crete, *Die Niveauveränderungen an den Küsten Kretas seit dem Altertum:* D. Hafeman, 79
Cromerus, Martius, 53
Crook, I. and D., *The first years of Yangyi Commune*, 229
Crosby airfield, possible development, 158–9
Cuba, and Christopher Columbus, 205
—, discovery of, 339
Culican, W., *The first merchant venturers*, 253
Cunill, P., *L'Amérique Andine*, 261
Cyprus, Short political history of,: K. Tofallis, 597
Cyriax, R. J., obit., by A. G. E. Jones, 281–2
Czechoslovakia, *Mapování a Měřaní Českých zemí od pol. 18. stol. do počátku 20. stol., F.* Boguszak and J. Cisar, 269–70

Dahomey, *A mission to Gelele, King of Dahome:* R. Burton, ed. C. W. Newbury, 88–9
Daintoun, Eskdailemuir, deserted village, 460
Dales, G. F., 485, 487, 492, 493
Dalphu, Nepal, 334, 335
Dampier, William,: C. Lloyd, 395–6
Dar es Salaam, University College, news, 587
Darwin, Charles, 435
Davidson, Lord, and Committee for restoration of the Ordnance Survey, 15–16
Davidson, M. B., *see* Audubon, J.-J.
Davidson, R. I. K., *see* Kerr, D. G. G.
Davies, A., COLUMBUS DIVIDES THE WORLD, 337–343
Davies, W., and C. L. Skidmore, ed., *Tropical pastures*, 557–8
Davis, J. K., obit. by P. Law, 428–9
Davis, S. N., and R. J. M. de Wiest, *Hydrogeology*, 391
Dawson, R., *The Chinese chameleon*, 407
DAY, JOHN, AND COLUMBUS: D. B. Quinn, 205–209
Daysh, G. H. J., essays in honour of, *see* House, J. W.
Deacon, R., *Madoc and the discovery of America*, 561–2
Dean, J. R., First Intern. Conf. on the History of Oceanography, Monaco 1966, 212–3
Deccan India, *see* India, Central
Deeds, registration of, 11
Delvert, J., *Géographie de l'Asie du Sud-est*, 403
Dema, I. S., *see* Oluwasanmi, H. A.
Denham, H. M., *The Adriatic*, 370
Denmark, *Landplanning problems:* J. Humlum, 105–6
—, and North Sea exploration, 289
—, *Denmark:* J. More and I. Grimble, 527–8
—, *A portrait of Denmark:* D. Hohnen, 568
Derbent, Russia, 503
Derby, *Memoirs of the soil survey of Great Britain ... the district north of Derby:* E. M. Bridges, 63–4
Desert navigation, A SIMPLE METHOD OF NAVIGATING IN DESERTS: D. N. Hall, 192–204; FURTHER NOTES ON NAVIGATING IN DESERTS: D. N. Hall, 508–11
Deserts: the problem of water in arid lands: M. Simons, 570
Despicht, N. S., 324–5
Despois, J., and R. Raynal, *La géographie de l'Afrique du Nord-ouest*, 232
Diaz, Bartholomew, 340
Dickens, Charles, portrayal of winter, 448–9
Dickinson, R. E., *The city region in western Europe*, 521–2
Dictionaries, Foreign language, catalogue, 131
Diodorus and the Trogodytes, 25, 31, 32
Diqs, I., *A Bedouin boyhood*, 405
Dlugosius, 53
Dobby, E. H. G., *Monsoon Asia*, 116
Doganis, R. S., 175–6, 177
Donaldson-Smith, A., 348
Doncaster, *British landscapes through maps, 8:* B. E. Coates and G. M. Lewis, 361–2
Donovan, D. T., *Stratigraphy: an introduction to principles*, 99
Dorolle, M., 34
Doumenge, F., *L'homme dans le Pacifique Sud*, 241
Down, S. H., *Birds of South Georgia*, 574
Dreghorn, W., *Geology explained in the Severn Vale and Cotswolds*, 361–2
Drewe, Col. P. J. L., retirement, 286

Drilling problems in North Sea exploration, 292–5
Dugdale, G. S., THE MOTTO OF THE ROYAL GEOGRAPHICAL SOCIETY AND WILLIAM RICHARD HAMILTON, 51–3; R.G.S. Librarian, 286
Dunwich, loss of coastland, 460
Durham, University of, news, 124–6

Earle, A., *Narrative of a residence in New Zealand, 258–9; Journal of a residence in Tristan da Cunha*, 258–9
Earle, J., 329, 330, 331
Earthquakes, *see Prince William Sound*
East, W. G., 145
Easter Island, population study, 441; *see* Pacific
Ecology, human, *Human behaviour and the principle of least effort:* G. K. Zipf, 357–9
Ecuador, *see* Amazon Basin, Upper
Edge, R. C. A., 23
Edinburgh, *Arthur's Seat:* G. P. Black, 70
—, *Competition for land between farm and country with special reference to Edinburgh:* P. Varma, 518–19
Edwards, H., *Island of angry ghosts*, 388
Edwards, K. C., *Nottingham and its regions*, 360–1
E.E.C., *see* Europe, SEAPORTS AND THE EUROPEAN ECONOMIC COMMUNITY
Efrat, E., and E. Gabrieli, *Physical master plan of the northern Negev*, 224
Egypt, *Egypt:* G. Waterfield, 376
—, *Portrait of Egypt:* Lord Kinross, 573
—, *The discovery of Egypt:* L. Greener, 535
—, *Aegypten: Studienreiseführer mit Landeskunde:* E. Brunner-Traut, 573
Einstein, Albert, 141
Einzig, P., *Primitive money*, 392–3
Elbe, River, 139
Elephant hunting in Trogodytica, 25–7, 29
Elgin marbles, 52
Elkins, T. H., 146–7, 322, 325–6
Elliston, G. R., *The marine fishing industry of Sarawak*, 573
Emin Pasha, 481
England, North, *Northern region and nation: a short migration atlas 1960–61:* J. W. House and K. G. Willis, 573
England and Wales, Major shopping centres in,: W. I. Carruthers, 573
English Channel, *The English Channel:* G. Morey, 70–1
—, *Wall of England:* E. Bradford, 70–1
Enriquez, Fadrique, 205
Epton, N., *see* Wavell, S.
Eratosthenes, determines size of globe, 28
Ergenzinger, P., *Morphologische Untersuchungen im Einzugsgebiet der Ilz (Bayerische Wald)*, 72
Ericson, D., and G. Wollin, *The deep and the past*, 399
Eskimos, *The new people:* E. Iglauer, 369–70
Española, discovery and fortification, 339
Estall, R. C., *New England: a study in industrial adjustment*, 94
Estérel, *L'Estérel et le Massif de Tanneron:* P. Bordet, 524–5
Estetal, *Morphologie des Estetals:* H. Schroeder-Lanz, 72–3
Etchécopar, R. D., and F. Hüe, *The birds of North Africa*, 535
Ethiopia, *see* Sof Omar
Eudaemon, (Aden), 27
Euphrates, Rome on the,: F. Stark, 252–3
Europe, SEAPORTS AND THE EUROPEAN ECONOMIC COMMUNITY: J. Bird, 302–22
—, *North-west Europe:* P. J. Powrie and A. J. Mansfield, 259
—, *Fremdenverkehr in Europa:* W. Ritter, 363–4
—, *Life from the land: the growth of farming in western Europe:* R. Trow-Smith, 520
—, *The city region in western Europe:* R. E. Dickinson, 521–2
—, *Die Schwankungen und Pendelungen des Klimas in Europa seit dem beginn der regelmässigen Instrumenten-beobachtungen:* H. V. Rudloff, 522–3
—, *Les républiques socialistes d'Europe centrale:* A. Blanc, P. George and H. Smotkine, 568–9
—, *East Central Europe:* R. H. Osborne, 517
European Coal and Steel Community, 310
EVEREST, SIR GEORGE: G. F. Heaney, 209–11
Everest, Mount, Mount Everest Foundation support of expedn. to Nepal, 337
—, *Everest, the West Ridge:* T. F. Hornbein, 400
Eversley, D. E. C., *see* Glass, D. V.
Exmoor, *Can Exmoor survive?*: Exmoor Society, 67–8
Exploration, *Explorers remember:* ed. O. Tchernine, 398
—, *Dizionario degli esploratori e delle scoperte geografiche*: S. Zavatti
—, 15th c., *see* India, Central, JOURNEY BEYOND THREE SEAS, 570–1
Eyasi, Lake, Tanzania, 441
Eyre, S. R., and G. R. J. Jones, ed. *Geography as human ecology*, 106–7

Farquhar, F. P., *The Sierra Nevada*, 261
Farewell, G., *Around Australia on Highway One*, 551–2
Fatuma, Amadi, and Mungo Park, 1–9
Fenland, Roman, 287
Fens, subsidence of land surface, 461
Ferdinand and Isabella, 205–6
Ferdon, E. N., *One man's log*, 243
Finland, *Direction North, a view of Finland:* J. Sykes, 222
Firth, R., *The work of the gods in Tikopia*, 574
Fischer, W., *Ober-Volta*, 85
Fisheries, African, 440–1
Fitter, R., and J. L. Pemberton, *Britain's wildlife, rarities and introductions*, 115
Fitzsimmons, Dr., *see* Strakhov, N. M.
Fleming, Sandford, *see* Grant, G. M.
Fletcher, E. N. R., letter on Ancient Roman metrology, 283–4
Flinders, Matthew,: J. D. Mack, 395–6
Florence, flood, November 1966, 277–8
Forbes, Rosita, *see* McGrath, Mrs. A. T.
Ford Trust, Dagenham, 479
Forde, D., and P. M. Kaberry, ed., *West African kingdoms in the nineteenth century*, 537
Forest of Dean, *Nicholl's Forest of Dean:* ed. C. Hart, 517
Fortescue-Brickdale, C., 10
Foveaux, sediments chart, 580
France, attitude towards the nature of geography in, 33–4
—, and Berlin, 141
—, climatic fluctuations, 455
—, *Géographie de la France:* R. Clozier, 568

Franco, J., and L. Terray, *At grips with Jammu*, 260
Franklin expedition, *see* Arctic
Fraser, C., *The avalanche enigma*, 101
Frazer, R. M., *see* Linge, G. J. R.
Frederick the Great, 141
Frederiksted, *see* Virgin Islands, *Three towns*
Freeman, R. A., *Travels and life in Ashanti and Jaman*, 379–80
Freeman, T. W., *The geographer's craft*, 254
—, *The conurbations of Great Britain*, 404
—, H. B. Rodgers and R. H. Kinvig, *Lancashire, Cheshire and the Isle of Man*, 362
Frei, H., *Der frühe Eisenerzbergbau und seine Geländespuren im nördlichen Alpenvorland*, 221
French Revolution, 141
Fresson, E. E., *Air road to the isles*, 564–5
Friedensburg, F., THE GEOGRAPHICAL ELEMENTS IN THE BERLIN SITUATION, 137–44
Friedrich, Wilhelm, Great Elector, 139
Friis, H. R., ed., *The Pacific Basin: a history of its geographical exploration*, 552
Fürer-Haimendorf, C. von, ed., *Caste and kin in Nepal, India and Ceylon*, 262

Gabon and Congo, *De l'Atlantique au fleuve Congo:* G. Sautter, 90–1
Gabrieli, E., *see* Efrat, E.
Galápagos, The,: ed. R. I. Bowman, 385–6
Galbraith, J. K., 318–19
Galbraith, W. O., *Colombia*, 383–5
Galicia, *Les régions côtières de la Galice, (Espagne)*: H. Nonn, 525–6
Gall Anonymous, 53
Ganda Kongo, Belgium, 479
Ganges, Slowly down the,: E. Newby, 226
Ganser, K., *Modelluntersuchung zur Dorferneurung*, 367–8
Ganssen, R., and F. Hädrich, *Atlas zur Bodenkunde*, 118–19
Gansser, A., *Geology of the Himalayas*, 84–5
Gardiner, Brig. R. A., 286
Garland, G. D., ed., *Continental Drift*, 245–6
Garnier, B. J., *Weather conditions in Nigeria*, 538–9
Gas Council, and North Sea exploration, 298–9
Gasfields in North Sea, *see* North Sea exploration
Gasson, R., *The influence of urbanization on farm ownership and practice*, 518–9
Gaussen, M., 37
Gautier, A., 469, 474, 479
Geneva Convention, and North Sea exploration, 289–90
Genoa, Port of, 309
Gentilcore, R. L., ed., *Canada's changing geography*, 543–5
Geodesy, *Electromagnetic distance measurement*, 577–8
Geographical Congress, International, fund, 128; meetings 1967 and 1968, 417, 423
Geographical education, *Teaching geography:* M. Long and B. S. Robertson, 111–12
—, *Geography and the teacher:* J. H. Wise, 262
—, *Geographical viewpoint*, 425
Geographical Union, International: Latin American Regional Conference, 1966, 127–8
Geography, QU'EST-CE QUE LA GÉOGRAPHIE?: P. Claval, 33–9
—, *Ökologische Landschaftforschung und vergleichende Hochgebirgsforschung:* C. Troll, 106
—, *The practical geographer:* R. S. Coggins and R. K. Hefford, 112
—, *The astronomical and mathematical foundations of geography:* C. H. Cotter, 112–13
—, *The geographer's craft:* T. W. Freeman, 254
—, *Glossary of geographical terms:* D. Stamp, 256–7
—, *How to find out in geography:* C. S. Minto, 257
—, *New geography:* J. Laffin, 401
—, *Regional geography: theory and practice:* R. Minshull, 565–6
—, *Northern geographical essays in honour of G. H. J. Daysh,*: ed. J. W. House, 566
—, *Glossary of geographical names in six languages:* G. Lana, L. Iasbez and L. Meak, 566–7
—, *Dictionary of geography:* W. G. Moore, 572
Geography, biological, EXPLORING THE PROBLEMS OF THE BIOSPHERE: J. G. Baer and E. B. Worthington, 435–441
—, *World vegetation:* D. Riley and A. Young, 101–2
—, *Man-made lakes:* ed. R. H. Lowe-McConnell, 247
—, *The upsurges and recessions of the desert locust plague: an historical survey:* Z. Waloff, 248–9
—, *A treatise on limnology, Vol. II:* G. E. Hutchinson, 556
Geography, economic, *Geography and economics:* M. Chisholm, 103
—, *The geography of economics: a world survey:* G. Parker, 103–4
—, *A dictionary of natural resources:* N. Jackson and P. Penn, 116; 264
—, *World economic geography:* C. Langdon White, P. F. Griffin and T. L. McKnight, 250
—, *Surveys for town and country planning:* J. N. Jackson, 264
—, *Primitive money:* P. Einzig, 392–3
—, *The economics of location:* A. Lösch, 408
—, *Problems of regional economic planning:* J.-R. Boudeville, 556–7
—, *The transformation of rural communities:* L. E. Virone, C. Pellizi, M. Upton, L. Marcano, 557
—, *L'uomo ed la città:* ed. H. B. Reichow, 560
—, *The development and structure of the furniture industry:* J. L. Oliver, 558–9
—, *L'organisation de l'espace:* J. Labasse, 559–60
—, *Metropolis on the move:* ed. J. Gottmann and R. A. Harper, 560–1
Geography, historical, *Civitates orbis terrarum 1572–1618:* ed. G. Braun and F. Hogenberg, 393–4
Geography, human, *Nature, resources naturelles et société:* Université Libre de Bruxelles, 102–3
—, *Geography as human ecology:* ed. S. R. Eyre and G. R. J. Jones, 106–7
—, *Techniques of industrial archaeology:* J. P. M. Pannell, 107–8
—, *First essay on population, 1798:* T. R. Malthus, 249
—, *Population in history:* ed. D. V. Glass and D. E. C. Eversley, 249–50
—, *Human geography:* A. V. Perpillou, 250
—, *Geography of frontiers and boundaries:* J. R. V. Prescott, 264
—, *Rural settlement and land use:* M. Chisholm, 264
—, *The regional city:* ed. D. Senior, 392
—, *Our dynamic world:* A. J. Wraight, 392

Geography, human, *Comparative functionalism:* W. Goldschmidt, 393
—, *see* Social Science Research Council
Geography, military, *Terrain evaluation and classification:* P. H. T. Beckett, R. Webster, A. O. Barrie, 354–6
—, 'Recent studies in military geography', *rev. art.*, T. G. Miller, 354–6
—, *Military geography:* L. C. Peltier and G. E. Pearcy, 113
Geography, physical, *Bulletin of quantitative data for geographers*, 424
—, *Principles of lithogenesis*, Vol. I: N. M. N. M. Strakhov, 555–6
—, *Natural gas:* E. N. Tiratsoo, 555
—, *Arid lands:* ed. E. S. Hills, 390–1
—, *Grass and grasslands:* I. Moore, 557–8
—, *Tropical pastures:* ed. W. Davies and C. L. Skidmore, 557–8
Geography, world, in 15th c., *see* Nikitin, A.
Geology, *Continental Drift:* ed. G. D. Garland, 245–6
—, *Rocks and minerals:* B. Simpson, 246
—, *Lectures on geology:* J. Walker, ed. H. W. Scott, 247–8
Geomorphology, *Introduction à la géomorphologie climatique:* J. Tricart and A. Cailleux, 245
George, P., and R. Sevrin, *Belgique, Pays-Bas, Luxembourg*, 403; *see* Blanc, A.
George, Lake, Uganda, study of productivity, 440
Georgia, South, Birds of,: S. H. Down, 574
Germany, Federal Republic of, 138–9, 143
Germany, *Studie über amtliches Kartenwerk in Massstab:* H. Knorr, 268–9
—, *Atlas der deutschen Agrarlandschaft*, 269
—, *Von Thünen's Isolated State:* P. Hall, 357–9
—, *Raumordnungsbericht 1966 der Bundesregierung. Drucksache v/1156*, 365–6
—, *Central places in southern Germany:* W. Christaller, 357–9
—, *Atlas der Deutschen Volkskunde*, ed. M. Zender, 412–13
Ghana, A geography of,: E. A. Boateng, 233
Gibb, Sir A., and Partners, Consulting Engineers, 482
Gibraltar: the keystone: J. D. Stewart, 526–7
Gicklhorn, R., *Thaddäus Haenkes Reisen und Arbeiten in Südamerika*, 95–6
Gilbert, E. W. awarded Murchison Grant, 272, 432
Gill, C., *Plymouth: a new history*, 362–3
Glaciology, *The illustrated glossary of snow and ice:* T. E. Armstrong, B. Roberts and C. Swithinbank, 257
—, *Canadian Journal of Earth Sciences:* papers at Symposium of Glacier Mapping: ed. H. C. Gunning, 578–9
Glaciomarine deposits, *see* Iceland, Western
Glasgow airport, 164
Glasgow, University news, 584–6
Glass, D. V., and D. C. Eversley, ed. *Population in history*, 249–50
Glen, A. R., created M.B.E., 124
Glogoviensis, Johannes, 53
Godard, A., *Recherche de géomorphologie en Écosse du nord-ouest*, 364–5
Gold mining in Ptolemaic era, 30–2
Goldschmidt, W., *Comparative functionalism*, 393
Gordon, General, fort at Magungo, Uganda, 481
Gordon-Brown, A., ed., *A guide to southern Africa*, 405
Gormsen, E., *Barquisimeto: eine Handelstadt in Venezuela*, 96
Gorricio, 207
Goss, R. O., 323–4
Gottmann, J., and R. A. Harper, ed., *Metropolis on the move*, 560–1
Graaf-Hunter, J. de, obit. by G. Bomford, 282–3
Grainger, D. H., *Don't die in the bundu*, 541–2
Grant, G. M., ed., *Ocean to ocean: Sandford Fleming's expedition through Canada in 1872*, 543–5
Grant, M., *Cambridge*, 66–7
Graul, H., and H. Overbeck, ed., *Heidelberger Studien zur Kulturgeographie: Festgabe für Gottfried Pfeiffer*, 255
Gravina, Countess, 332
Great Britain, THE SITING AND DEVELOPMENT OF BRITISH AIRPORTS: K. R. Sealy, 148–70
—, BRITAIN'S CHANGING CLIMATE: H. H. Lamb, 445–466
—, *An agricultural geography of Great Britain:* D. W. G. Shirlaw, 63
—, *The soil survey of Great Britain: Report No. 18 for 1965*, 63–4
—, *Tomorrow's countryside:* G. Christian, 64–5
—, *The countryside in 1970. Proceedings of the Second Conference, Nov. 1965*, 64–5
—, *Some geographical and statistical aspects of the distribution of votes in recent general elections:* P. W. Lewis and G. E. Skipworth, 65–6
—, *Britain's wildlife, rarities and introductions:* R. Fitter and J. L. Pemberton, 115
—, *Digest of port statistics 1966*, 215–6
—, *The conurbations of Great Britain:* T. W. Freeman, 404
— *Age by age: landmarks of British archaeology:* R. Jessup, 407
—, *Second land utilisation survey maps*, 411–412
—, *Early crop production in the British Isles:* University College of Wales, Aberystwyth, 518–19
—, *Physical basis of the British Isles:* H. Williams and H. P. Jones, 567
Great Britain and Ireland, *Le Royaume Uni et la République d'Irlande:* G. Chaline, 215
—, Geomorphological research, 1966–7, 591–3
Greece, *Health and healing in rural Greece:* R. and E. Blum, 114–15
—, *Greek bibliography*, 258
—, and E.E.C., 303
Greener, L., *The discovery of Egypt*, 535
Greenland, *Land under the Pole Star:* H. Ingstadt, 108–110
—, *White horizons:* M. Simpson, 388–9
—, Scottish trans-Greenland expedition, 1965, 129
—, climate of, 445–6
Grierson, J., *Heroes of the Polar skies*, 570
Griffin, P. F., *see* White, C. L.
Griffiths, J. C., *Afghanistan*, 532
Grimble, I., *see* More, J.
Gröden: Landschaft, Siedlung und Wirtschaft eines Dolomitenhochtales: W. Lutz, 368
Guadalcacín, 182
Guggisberg: R. E. Wraith, 537–8
Guillet, E. C., *Pioneer travel in Upper Canada*, 235
Guinea, A new and accurate description of the coast of, (1704): W. Bosman, 379–80

Gujerat, Some aspects of the population patterns in the different functional groups of towns in,: V. A. Janaki, 569
Gulf Oil and North Sea exploration, 294
Gunning, H. C., ed., *Canadian Journal of Earth Sciences*, 578–9
Gwynne, M. D., THE POSSIBLE ORIGIN OF THE DWARF CATTLE OF SOCOTRA, 39–42
Gypsies, The: J. Yoors, 574

Hadfield, C., *The canals of the east Midlands*, 216–7; *The canals of the west Midlands*, 216–7
Hädrich, F., *see* Ganssen, R.
Hadza tribe, 441
Haenkes, T., *see* America, South
Hafemann, D., *Die Niveauveränderungen an den Küsten Kretas seit dem Altertum*, 79
Haggett, P., 'Three pioneers in locational theory' *rev. art.*, 357–9
Haile, A., 345
Hakkari, Turkey, *The Turkish time machine:* M. Jackson, 223–4
Hall, D. N., A SIMPLE METHOD OF NAVIGATING IN DESERTS, 192–204; FURTHER NOTES ON NAVIGATING IN DESERTS, 508–11
Hall, P., *see* Thünen, J. H. von
Hallett, R., *People and progress in West Africa*, 86–7
Halley, Edmond,: A. Armitage, 111
Hamburg, see Africa, *Mitt. geogr. Ges. Hamburg*
Hamburg, Port of, 303, 304, 305, 311
Hamilton, W. J., awarded Patron's Medal, 1844, 52–3; President of R.G.S., 1847–9, 53
Hamilton, William Richard, *see* ROYAL GEOGRAPHICAL SOCIETY, MOTTO OF
Hamilton-Browne, L., 195, 204
Hammond, R., and C. J. Lewin, *The Panama Canal*, 113
Hanover, *Vorkommen und Entwicklungsrhythmus oberpleistozäner periglazial Erscheinungen und ihr Wert für pleistozäne Hangformung:* H. Brüning, 366–7
Hapgood, C. H., *Maps of the ancient sea kings*, 394–5
Harappa civilization, pre-historic, *see* Indus flood-plain
Harding, D. M., notes on Florence flood, 277–8
Hardy, Sir Alister, obit. of A. J. Marshall, 598
Hargreaves, R. P., *Maps in New Zealand Provincial Council Papers*, 124; *see* Lister R. G.
Harlech, history of port, 460
Harper, R. A., *see* Gottmann, J.
Harris, L. J., 288
Harris, N. V., *The tropical Pacific*, 242–3
Harris, R. C., *The seigneurial system in early Canada*, 93
Harrison, John,: *the man who found longitude:* H. Quill, 251–2
Harrisson, Tom, editor of work by James Rennell, 589
Hart, C., ed., *Nicholl's Forest of Dean*, 517
Hart, W. J., *A systems approach to park planning*, 557
Hartshorne, R., 34, 35, 36, 37
Hassan-Beg, chieftain, 507
Haw, R. C. *Rhodesia: the jewel of Africa:* 405
Hawaii, Geology of the State of,: H. T. Stearns, 236–7
Hawaiian Islands, *Road guide to points of geologic interest in,*: H. T. Stearns, 236–7
Hawgood, J. A., *The American West*, 548
Heaney, G. F., SIR GEORGE EVEREST, 209–11
Heathcote, R. L., *Back of Bourke*, 387–8
Hefford, R. K., *see* Coggins, R. S.
Hegen, E. E., *Highways into the upper Amazon basin*, 239
Helbig, K. M., *Die Wirtschaft Zentralamerikas—kartografisch dargstellt und erläutert*, 382–3
Hemming, J., member of R.G.S. Council, 414
Heptner, V. G., A. A. Nasimovic and A. G. Bannikov, *Die Säugetiere der Sowjetunion*, I, 262
Herbert, A. P., *The Thames*, 217–8
Herodotus, and the Trogodytes, 25
Herold, L. C., *Trincheras and physical environment along the Rio Gavilan, Chihuahua, Mexico*, 548–9
Herschlag, J., *see* Salazar, F. A.
Herzog, R., *Sudan*, 85
Heuberger, H., *Gletschergeschichtliche Untersuchungen in den Zentralalpen zwischen Sellrain und Ötztal*, 522
Hiatt, L. R., *see* Hogbin, I.
Hill, M. N., ed., *A discussion concerning the floor of the northwest Indian Ocean*, 224–5
Hills, E. S., *Arid lands*, 390–1
Hilton, N., obit., 597–8
Himalaya, *Tibetan foothold:* D. Murphy, 83
—, *Geology of the Himalayas:* A. Gansser, 84–5
—, Great Arc extended to, 210
—, *Four miles high:* J. Scarr, 225–6
—, *The Himalayas: an illustrated summary of the world's highest mountain ranges:* D. Mordecai, 259–60
—, *At grips with Jannu:* J. Franco and L. Terray, 260
—, section through the Himalaya, further note by N. E. Odell, 593–5
—, *see* Everest, Mount; Nepal, West
Hindle, E., obit. of R. Meinertzhagen, 429–30
Hippalus, navigator, 27, 32
Hitan Shenshef, 28
Hitchcock, C. B., Hon. Corresponding member of R.G.S., 414
Hodge, C. A., and R. S. Seale, *Memoirs of the soil survey of Great Britain: the district around Cambridge*, 63–4
Hodgson, R. I., awarded University Essay Prize, 274, 432
Hogbin, I., and L. R. Hiatt, *Readings in Australian and Pacific anthropology*, 408
Hogenberg, F., *see* Braun, G.
Hohnen, D., *A portrait of Denmark*, 568
Holas, B., *Industries et cultures en Côte d'Ivoire*, 90
Holden, D., *Farewell to Arabia*, 82
Holderness Catchment, hydrological studies, 498
Holland, G. S., preparation of map of part of West Nepal, 336
'Holland, Randstad', *Greenheart metropolis:* G. L. Burke, 105
Hollon, W. E., *The great American desert*, 261
Holuca caves, Ethiopia, 346–7
Honduras, British, *Geography of fishing in British Honduras and adjacent coastal waters:* A. Craig, 261
Hookers of Kew, The,: M. Allan, 563–4
Hooson, D. J. M., *The Soviet Union*, 76–8
Hornbein, T. F., *Everest: the West Ridge*, 400
House, J. W., *Rural North-east England (Northumberland and Durham) 1951–61*, 66

House, J. W., ed., *Northern geographical essays in honour of G. H. J. Daysh*, 566
—, and E. M. Knight, *People on the move: the South Tyne in the sixties*, 66
—, and K. G. Willis, *Northern region and nation: a short migration atlas 1960–61*, 573
Houtman islands, *see* Abrolhos
Howard sun compass, 192
Howarth, D., *The golden isthmus*, 113
Howe, G. M., 277
Hrísar, Iceland, 50
Hudson, N. D., *Karamojong politics*, 262
Hûe, F., *see* Etchécopar, R. D.
Hughes, Mrs. M. M. T., R.G.S. archivist, 286
Hull, S., *The bountiful sea*, 398–400
Hull University, Dept. of Geography, hydrology studies, 495–501
Humber, loss of coastland near, 460
Humlum, J., *Landplanning problems*, 105–6
Hungary, *Geographica Medica Hungarica*, 426
Hunter, G., *South-east Asia: race, culture and nation*, 407
Hurcomb, Lord, 467–8
Hurst, J. G., *see* Allison, K. J.
Hutchinson, G. E., *A treatise on limnology*, Vol. II, 556
Huxley, M., and C. Capa, *Farewell to Eden*, 96–7
Hyderabad, Osmania University, news, 587–8
Hydraulic services, Spanish, *see* Spain, irrigation
Hydrogeology: S. N. Davis and R. J. M. de Wiest, 391
Hydrographic Dept., Admiralty, 199
Hydrography, *The Admiralty Chart:* G. S. Ritchie, 512–3
Hydrological Decade, International, 495–6, 501
—, Committee, British National, 495, 501
Hydrology, THE DESIGN OF CATCHMENT EXPERIMENTS FOR HYDROLOGICAL STUDIES: R. C. Ward, 495–501

Iasbez, *L.*, *see* Lana, G.
Ibn Battuta, travels to India in 14th c., 505, 507
Iceland, Western, RADIOCARBON AGES OF SHELLS IN THE GLACIOMARINE DEPOSITS OF WESTERN ICELAND: I. Y. Ashwell, 48–50
Iceland, climate, of, 445–8; *see* Thule
Ichthyophagi, *see* Red Sea Littoral
Iglauer, E., *The new people*, 369–70
Ilg, K., *Landes- und Volkskunde, Geschichte, Wirtschaft unt Kunst Vorarlbergs*, 220–1
Imhof, E., ed. *International yearbook of cartography, 1965*, 122; 1966, 266–7; awarded Patron's Medal, 272, 432
India, Central, THE JOURNEY BEYOND THREE SEAS: A. S. Morris, 502–8
—, Survey of, 328, 336
—, *see* Nepal, Tamilnad
—, Surveyor General of India, *see* EVEREST, SIR GEORGE
India, China and Tibet, *The McMahon Line*, A. Lamb, 372–2
Indian Ocean, *A discussion concerning the floor of the northwest Indian Ocean:* ed. M. N. Hill, 224–5
—, 15th c. crossing of, 504
Indus river, THE INDUS FLOOD-PLAIN AND THE 'INDUS' CIVILIZATION: H. T. Lambrick, 483–94
Ingessana, The, 42
Ingrams, H., *Arabia and the isles*, 116
Ingstadt, H., *Land under the Pole star*, 108–10
Inventio Fortunata, 207–8
Ipswich, Expansion of: Shankland, Cox and Associates, 69
Ireland, 1825 survey of, 14
—, *Irish speleology*, 425
—, *see* Great Britain and the Irish Republic
Irish Sea, exploration, 292
Irrigation, *see* Spain, irrigation
Irving, Sir E., 288, 467
Irwin, B. St. G., member of the R.G.S. Council, 414
Isle of Man, *see Lancashire, Cheshire and the Isle of Man*
Isnard, H., *Le Maghreb*, 231–2
Israel, *New towns in Israel:* E. Spiegel, 530
—, *Israel: miracle in the desert:* T. Prittie, 531
—, *see* Negev
Italiaander, R., *see* Barth, H.
Italian Geographical Society, Centenary, 272–3
Italy, A geography of,: D. S. Walker, 569
Ivan III (Ivan the Great), 502, 507
Ivory Coast, *Industries et cultures en Côte d'Ivoire:* B. Holas, 90

Jackson, C. I., *see* Storrie, M. C.
Jackson, J. N., *Surveys for town and country planning*, 264
Jackson, M., *The Turkish time machine*, 223–4
Jackson, N., and P. Penn, *A dictionary of natural resources*, 116, 264
Jaén, 184
Jagdula Lekh, Nepal, 328, 330, 331, 333
Jagdula Khola, Nepal, 328, 330, 331, 332, 333, 336
Jagellonian Golden Globe, 53
Jagellonian University, *see* Cracow Univesity
Jamaica, 1959 karst hydrology expedition, 595
Jamaican Geographical Society, 129
Jaman, *see* Ashanti and Jaman
Janaki, V. A., *Some aspects of the population patterns in Gujerat*, 569
Jannu, *see* Himalaya,
Japan, *Japanese geography 1966*, 374–5
—, *Geographical reports of Tokyo Metropolitan University*, 374–5
—, International Biological Programme projects in Japan, 441
—, *Agriculture and development: the relevance of the Japanese experiment:* B. F. Johnston, 573
—, *Kinship and economic organization in rural Japan*, C. Nakane, 573
—, fifteenth and sixteenth century maps of Japan, made by Portuguese, 584
Japanese maritime history, *Navigational charts of Red Seal ships:* H. Nakamura, 263
Jefferson, Mark, diary of Peace Conference 1918–19, 278–9
Jenkinson, Anthony, 507
Jennett, S., *Munster*, 519–20
Jennings, R. Y., *see* Kent, P. E., NORTH SEA EXPLORATION
Jessup, R., *Age by age: landmarks of British archaeology*, 407
Jews, and Berlin, 141
Johnston, B. F., *Agriculture and economic development: the relevance of the Japanese experiment*, 573

Johnston, K. M., *Village agriculture in Aitutaki, Cook Islands*, 570
Johnston, R. J., *see* Rimmer, P. J.
Jones, A. G. E., obit. of R. J. Cyriax, 281–2
Jones, E., account of Raoul Island, South Pacific, 419–21
Jones, G. R. J., *see* Eyre, S. R.
Jones, H. P., *see* Williams, H.
Jones, L. W., *The population of Borneo; a study of the peoples of Sarawak, Sabah, and Brunei*, 227
Jones, S., *A student's history of Russia*, 114
Jonston, Jan, 53
Junnar, central India, in 15th c., 504–5

Kaberry, P. M., *see* Forde, D.
Kaigaon, Nepal, 328, 330, 331, 334, 336
Kaiso spit, Uganda, 470, 471, 474, 475
Kalm, P., ed. B. Benso, *Travels in North America*, 235–6
Kanjiroba Himal, *see* Nepal
Kapteyn report on European transport, 303–4, 317, 318
Karamoja, Uganda, 481
Karamojong politics: N. D. Hudson, 262
Kariba Lake, Zambesi, fishery, 441
Karmon, Y., *A geography of settlement in Eastern Nigeria*, 89–90
Kathmandu, *see* Boris of Kathmandu
Kawaguchi, E., 328
Kawakita, J., 328–9
Kay, G., *A social geography of Zambia:* 540–1
Keith, A. N., *Children of Allah*, 260–1
Kendell, Bob, 332, 333–4, 335
Kennedy, T. F., *A descriptive atlas of the Pacific Islands*, 242–3
Kent, ordnance survey map, 1791, 14
Kent, P. E., (paper based on joint lecture with R. Y. Jennings) NORTH SEA EXPLORATION: A CASE HISTORY, 289–301
Kenya, Mount, The ecology of the Alpine zone of,: M. J. Coe, 541
Kerr, D. G. G., and R. I. K. Davidson, *Canada: a visual history*, 408
Kessle, G., and J. Myrdal, *Chinese journey*, 228
Khruschev, N., 464
King, L. C., *The morphology of the Earth*, 263
Kinross, Lord, *Portrait of Egypt*, 573
Kinvig, R. H., Hon. Fellowship, 433; *see* Freeman, T. W.
Kirkup, J., *Tokyo*, 404
Kirwan, L. P., obit. of Sir P. Linstead, 131–2; correction, 430
Kisegi-Wasa river area, Uganda, 470–1, 473, 474–5, 476
Kneese, A. V., and S. C. Smith, ed., *Water research*, 514–6
Knight, E. M., *see* House, J. W.
Knorr, H., *Studie über ein amtliches Kartenwerk in Masstab*, 268–9
Kob, Uganda, territorial behaviour, 476
Kolb, A., ed., *Mitt. geogr. Ges. Hamb.*, 86
Korea, land of broken calm: S. McCune, 229–30
Korff, S. A., 277
Kosinski, L., 53
Küchler, A. W., and J. McCormack, ed., *An international bibliography of vegetation maps*, 123
Kurfürstendamm und Champs-Élysées: K. D. Wiek, 523

La Violada, 182
Labasse, J., *L'organisation de l'espace*, 559–60
Laffin, J., *New geography*, 401
Laing, Gordon, and Mungo Park, 6
Laithwaite, Sir G., PRESIDENTIAL ADDRESS, 1967, 285–8; contributions to meetings, 53, 145, 147, 280–1, 300, 441–2, 444
Lake District, *The Lakes:* W. H. Cooper, 259
—, *A history of man in the Lake District:* W. Rollinson, 568
Lakhi range, Sind, 489
Lamb, A., *The McMahon Line*, Vols. I and II, 372–3
Lamb, H. H., BRITAIN'S CHANGING CLIMATE, 445–466
—, *The changing climate*, 100–101
—, letter on 'Climate in the 1960's', 133
Lambrick, H. T., THE INDUS FLOOD-PLAIN AND THE 'INDUS' CIVILIZATION, 483–94
Lambton, Col., 209–10
Lana, G., L. Iasbez, and L. Meak, *Glossary of geographical names in six languages*, 566–7
Lancashire, Cheshire and the Isle of Man: T. W. Freeman, H. B. Rodgers and R. H. Kinvig, 362
Land Evaluation, symposium, 280
Land reclamation, *Reclaiming derelict land:* J. R. Oxenham, 406
Land Registration, *see* Cartography, THE ORDNANCE SURVEY AND LAND REGISTRATION
Land Registration Act, 1925, 13
Land Registry Act, 1862, 11–12
Land Transfer Act, 1875, 12; 1897, 12–13
Land use, *The influence of urbanization on farm ownership and practice:* R. Gasson, 264
Lander, R., *Records of Capt. Clapperton's last expedition to Africa*, 379–80
Landforms, Atlas of, J. Scovell, 268
Lane, F. W., *The elements rage*, 101
Largajolli, N., 348
Larteh, Ghana, Social change at,: D. Brokensha, 378–9
Las Bela, Pakistan, *Physical geographical reconnaissance: Las Bela coastal plain, West Pakistan:* R. E. Snead, 226–7
Latin America, *Guide to Latin American collections in London libraries*, 572
—, *Theses in Latin American studies at British Universities in progress and completed (1966–67)*, 572
—, Latin American Regional Conference, *see* Geographical Union, International
Laughton, A. S., awarded Cuthbert Peek Grant, 272, 432–3
Lava-flow, *see* Montagne de la Serre
Law, A. D., *see* Walthamstow
Law, P., obit. of J. K. Davis, 428–9
Le Crest, 42, 43, 44, 47
Leenhardt, O., *Bibliography of marine seismics*, 572–3
Lehrte, *Die Auswirkungen eines Eisenbahnknotenpunktes auf die geographische Struktur einer Siedlung:* W. Mikus, 366
Leopoldville, *Cartes de la densité et de la localisation de la population de l'ancienne province de Léopoldville (République Démocratique du Congo)*: R. E. de Smet, 581–2
Le Scal, Yves, *Great days of the Cape Horners*, 571
Lesotho, *The Basuto:* H. Ashton, 542–3

Lesotho, *Lesotho, Botswana and Swaziland:* R. P. Stevens, 542–3
Leszczycki, S., lecture on 'Eight hundred years of Polish geography', 53
Leuthold, Dr., 476
Lewin, C. J., *see* Hammond, R.
Lewis, G. M., *see* Coates, B. E.
Lewis, P. W., and G. E. Skipworth, *Some geographical and statistical aspects of the distribution of votes in recent general elections*, 65–6
Li Che-Tchen, 213
Liang, C. S., three publications on the Yangtze Valley, 373–4
Libya, *Children of Allah*, A. N. Keith, 260–1
Lichtenberger, E., *see* Bobek, H.
Lichtenstein, H., *Reisen im Sudlichen Afrika in dem Jahren 1803–6*, 258, 574
Lim, W., description of Christmas Island, 590–1
Limagne, 42, 43, 44, 47
Lincolnshire, and North Sea exploration, 299–300
Linge, G. J. R., and R. M. Frazer, *Atlas of New Zealand geography*, 124
Linstead, Sir P., 288; obit. by L. P. Kirwan, 131–2; correction, 430
Lisbon, *Geographica—Revista da Sociedade de Geografia de Lisboa*, 426
Lister, R. G. and R. P. Hargreaves ed. *Central Otago*, 97
Liverpool airport, 150, 156, 161
Liverpool, University of, news, 415
Lloyd, C., *William Dampier*, 395–6
Lockheed Aircraft Corporation, 319
Locust, desert, *see* Geography, biological
Loess, ihre Verbraunnungszonen und fossilen Böden: Arnt Bronger, 74
Logone, Middle, *Le bassin du Moyen Logone:* J. Cabot, 539–40
London, Traffic Survey, 170
—, London (Gatwick) airport, 149, 150, 152, 156, 160, 161, 162
—, London (Heathrow) airport, 149, 152, 156, 160, 161, 162, 165–70
—, London (Stansted) airport, 149, 156, 161, 164
—, *The third London airport:* H.M.S.O., 350–3
—, *Greater London: an industrial geography:* J. E. Martin, 359–60
Long, M., and B. S. Roberson, *Teaching geography*, 111–12
Longitude, discovery of, *see* Harrison, John
Losch, A., *The economics of location*, 408
Lothians, The, Regional survey and plan, 218–19
Lowe-McConnell, R. H., ed., *Man-made lakes*, 247
Lucas, D. W., 51
Ludowyk, E. F. C., *The story of Ceylon*, 573
Lutz, W., *Gröden: Landschaft, Siedlung und Wirtschaft eines Dolomitenhochtales*, 368
Luxembourg, *see* Belgium
Lynch, H. F. B., *Armenia: travels and studies*, 110–11
Lynn, Nicholas of, 207

McCagg, W. C., *see* Adams, A. E.
McConochie, N., *You'll learn no harm from the hills*, 240–1
McCormack, J., *see* Küchler, A. W.
McCune, S., *Korea, land of broken calm*, 229–30
—, new director of American Geographical Society, 584
Macdona, B. F., created C.B.E., 124; Hon. Fellowship, 433
Macdonald, R. St. J., *The Arctic frontier*, 243–4
McEwan, P. J. M., and R. B. Sutcliffe, ed., *The study of Africa*, 407–8
McGee, T. G., *The Southeast Asian city*, 528–9
McGrath, Mrs. A. T., (Rosita Forbes), obit., 598–9
McIver, J. R., *Gems, minerals and rocks of southern Africa*, 381
Mack, J. D., *Matthew Flinders*, 395–6
McKnight, T. L., *see* White, C. L.
McMahon Line, The: Vols. I, II: A. Lamb, 372–3
Macphail, D. D., *see* Outcalt, S. I.
Madagascar, cattle types, 41
Mafia, island, Tasmania, 41
Magellan, 342
Maghrib, *Le Maghreb:* H. Isnard, 231–2
Magid, Ahmad Ibn, 15th c. navigator, 213
Maichel, K., ed. J. S. G. Simmons, *Guide to Russian reference books*, Vol. 2, 257–8
Mainguet-Michel, M., *Quelques aperçus sur les manteaux de décomposition des roches dans les Andes Vénézueliennes de Merida*, 574
Mair, L., *The new Africa*, 376–8
Maix, K., *Berge, ewiges Abenteuer*, 261
Major, J., *see* Preston, A.
Majuba Hill, The battle of,: O. Ransford, 573–4
Malawi, *see* Nyasa
Malay Peninsula, *The golden Khersonese:* P. Wheatley, 408
Malaya, *Our tropical possessions in Malayan India:* J. Cameron, 111
Malthus, T. R., *First essay on population*, 249
Manchester, *Manchester:* J. Saunders, 567–8
—, airport (Ringway), 150, 156, 161
Mandaville, J. P., 509, 510
Mansfield, A. J., *see* Powrie, P. J.
Map Curators' Group, 117–8
Marcano, L., *see* Virone, L. E.
Marlowe, J., *Late Victorian*, 564
Marseille, Port of, 311
Marshall, A., *Brazil*, 383
Marshall-Cornwall, Sir J., 498
Marshall, A. J., obit. by Sir A. Hardy, 598
Martin, G. J., note on Mark Jefferson Peace Conference diary, 278–9
Martin, J. E., *Greater London: an industrial geography*, 359–60
Martyn, Lieut., and Mungo Park, 1–2, 7–9
Marx, E., *Bedouin of the Negev*, 531–2
Mary, G. T., ed., *Afrika Schrifttum*, 375–6
Masefield, Peter, 172–4
Matley, I. M., *see* Adams, A. E.
Mato Grosso, expedition, *see* R.G.S.
Matterhorn, Men and the,: G. Rébuffat, 400
Mead, W. R., Hon. Sec. of R.G.S., 414
Meak, L., *see* Lana, G.
Mediterranean Soils, Conference on, Sept. 1966
Meienberg, P., *Die Landnutzungskartierung nach Pan-, Infrarot- und Farbluftbildern*, 402
Meinertzagen, R., obit. by E. Hindle, 429–50
Mensforth, Sir E., member of R.G.S. Council, 414
Mentze, E., *Danmarks sidste Tropeland*, 237
Mercator, 207, 208
Merchant Venturers, The first,: W. Culican, 253
Merrick, H., *see* Franco, J.
Mertens, G., *Die Kulturlandschaft des Westlichen Ruhrgebiets*, 73

Meteorological Office hydrology equipment, 498–99, 500
Meteorology and climatology, *Physical climatology:* W. D. Sellers, 99–100
—, *The changing climate:* H. H. Lamb, 100–101
—, *The elements rage:* F. W. Lane, 101
—, *Allgemeine Klimageographie:* J. Blüthgen, 116
—, *Know the weather:* C. E. Wallington and D. E. Pedgley, 131
—, letter on 'Climate in the 1960's', H. H. Lamb, 133
—, *World climate from 8000 to 0 B.C.*, 244–5
—, *Meteorology for glider pilots:* C. E. Wallington, 264
—, *Climatological bulletin:* McGill University, 425
—, *see* Great Britain, BRITAIN'S CHANGING CLIMATE
Metge, J., *The Maoris of New Zealand*, 397–8
Metrology, Ancient Roman, letter by E. N. R. Fletcher, 283–4
Michael, H. N., *see* Okladnikov, A. P.
Middle East, The Soviet: a model for development: A. Nove, 407
Midlands, airport position and future requirements, 150, 161, 162
—, *The canals of the East Midlands:* C. Hadfield, 216–7
—, *The canals of the West Midlands:* C. Hadfield, 216–7
—, *Greenbelt map of the West Midlands:* G. T. Warwick, 217
Miechovita, Matthias, 53
Mikus, W., *Die Auswirkungen eines Eisenbahnknotenpunktes auf die geographische Struktur einer Siedlung*, 366
Miles, Sir A., 442–3
Mill, H. R., 212–3
Miller, R. C., *The sea*, 391–2
Miller, T. G., 'Recent studies in military geography', *rev. art.*, 354–6
Milne, H. F., Life Fellowship, 433
Mining in Red Sea littoral, 30–2
Minshull, R., *Regional geography: theory and practice*, 565–6
Minto, C. S., *How to find out in geography*, 257
Mississippi, Explorers of the: T. Severin, 381–2
Mitchison, L., *China*, 227–8
Model, F., *Geophysikalische Bibliographie von Nord- und Ostsee*, 572
Modoc County: R. W. Pearce, 382
Mohenjo-daro, Sind, ruin of, 483–94 *passim*
Moisley, H. A., 479
Monaco, Prince Albert I of, 212, 213; Prince Rainier of, 212; *see* Oceanography
Money, D. C., *South America*, 383–5
Mont Redon, 44, 46
MONTAGNE DE LA SERRE, THE: A. Scarth, 42–8
Montreal and the fur trade: E. E. Rich, 545–6
Moore, I., *Grass and grasslands*, 557–8
Moore, W. G., *Dictionary of geography*, 572
Morawski, J., H.E. The Polish ambassador, 53
Mordecai, D., *The Himalayas: an illustrated summary*, 259–60
More, J., and I. Grimble, *Denmark*, 527–8
Moreau, R. E., *The bird faunas of Africa and its islands*, 234–5
Morey, G., *The English Channel*, 70–1
Morphology of the Earth, The,: L. C. King, 263
Morris, A. S., THE JOURNEY BEYOND THREE SEAS, 502–8
Morris, J. F., 510
Morton, H. V., *The waters of Rome*, 220
Mountaineering, *Berge, ewiges Abenteuer:* K. Maix, 262
Moyse-Bartlett, H., *The pirates of the Trucial Oman*, 81–2
Munster: S. Jennett, 519–20
Murchison, Sir R. I., 211, 478
Murchison Falls, THE NILE AT THE MURCHISON FALLS: A SURVEY BY MEMBERS OF THE BRATHAY UGANDA EXPEDITION, 481–2; study of productivity, 440, 441; Baker centenary expedition, 469, 473–4, 475, 477–8
Murphy, D., *Tibetan foothold*, 83
Murphy, R. E., *The American city*, 546
Murray, G. W., TROGODYTICA: THE RED SEA LITTORAL IN PTOLEMAIC TIMES, 24–33
Muscat, Arabia, 504
Myhill, H., *The Spanish Pyrenees*, 221
Myos Hormos, 32
Myrdal, J., *see* Kessle, G.

Nadaillat, *see* Puy de Nadaillat
Nakane, C., *Kinship and economic organization in rural Japan*, 573
Namsika Beds, Uganda, 473, 477
Nash, M., *The golden road to modernity*, 227
Nasimovic, A. A., *see* Heptner, V. G.
National Parks, *A systems approach to park planning:* W. J. Hart, 557
National Plan, 1965, 148
National Trust, Enterprise Neptune, map surveys, 421–2
Natural History Museum, 328
Nautical Almanac, The, 198–204
Naval history, *Send a gunboat*, A. Preston and J. Major, 255–6
Naylon, J., IRRIGATION AND INTERNAL COLONIZATION IN SPAIN, 178–89
Nazabonimpa, J., 479
Neale, T., *An island to oneself*, 406
Negev, *Northern Negev, Physical master plan:* E. Efrat and E. Gabrieli, 224
—, *Bedouin of the Negev:* E. Marx, 531–2
Nel, D., inaugural lecture in University College of Fort Hare, 574
Nepal, WEST NEPAL, EXPLORING THE KANJIROBA HIMAL: J. B. Tyson, 328–336
—, *Nepal, India and Ceylon, Caste and kin in,*: ed. C. von Fürer-Haimendorf, 262
Netherlands and North Sea exploration, 290; *see* Belgium
New England: a study in industrial adjustment: R. C. Estall, 94
New Forest, The,: a symposium, 263–4
New Guinea, *The high valley:* K. E. Read, 397–8
New South Wales, *A spatial approach to the measurement of support for the separatist movement in N.S.W.*: E. R. Woolmington, 386–7
New York, Port Authority, 158
—, *Geography of New York State*, ed. J. H, Thompson, 547–8
—, airports, *see* United States, airport siting, research
New Zealand, *Economic geology of New Zealand:* G. J. Williams, 98
—, *Oxford Atlas for New Zealand*, 123
—, *Atlas of New Zealand geography:* G. J. R. Linge and R. M. Frazer, 124

New Zealand, *Maps in New Zealand provincial council papers:* R. P. Hargreaves, 124
—, Geography Conference, 1967, 128–9
—, *Neuseeland:* U. Schweinfurth, 240
—, *You'll learn no harm from the hills:* N. McConochie, 240–1
—, *Narrative of a residence in New Zealand:* A. Earle, 258–9
—, *The Maoris of New Zealand:* J. Metge, 397–8
—, bathymetric charts, 579–80
Newbury, C. W., *see* Burton, R.
Newby, E., *Slowly down the Ganges*, 226
Newcastle upon Tyne, University news, 586–7
Ngora, Uganda, survey of inselbergs, 481
Nickels, S., *The young traveller in Yugoslavia*, 404
Nidderdale, The water resources of,: K. Smith, 407
Niger, Missions to the: the Bornu Mission, 1822–25: ed. E. W. Bovill, 87–8
Niger, River, *see* Park, Mungo
Nigeria, *A geography of settlement in Eastern Nigeria:* Y. Karmon, 89–90
—, *Southern Nigeria: transition 1885–1906:* J. C. Anene, 379
—, *Life in southern Nigeria:* P. A. Talbot, 379–80
—, *Weather conditions in Nigeria:* B. J. Garnier, 538–9; *see* Uboma
Nikitin, A., 15th c. traveller, 502–8
Nile, River, *see* Murchison Falls
Nonn, H., *Les régions côtières de la Galice (Espagne)*, 525–6
Nordfjord, *Coast Lapp society II:* R. Paine, 369–70
Norfolk Broads, making of, 461
Norfolk and North Sea exploration, 299–300
Norte Chico, Chile, The mining industry of,: L. R. Pederson, 238–9
NORTH SEA EXPLORATION—A CASE HISTORY OF: P. E. Kent, 289–301
North Sea, basin, 295–6; floods, 461
Northamptonshire, *The deserted villages of Northamptonshire:* K. J. Allison, M. W. Beresford, J. G. Hurst, 68
—, deserted villages, 459
Northern seas, *Geophysikalische Bibliographie von Nord- und Ostsee:* F. Model, 572
Northumberland and Durham, *Rural North-east England, 1951–61:* J. W. House, 66
Norway, and North Sea exploration, 289
Nottingham and its region: ed. K. C. Edwards, 360–1
Nove, A., *The Soviet Middle East: a model for development*, 407
Nubia, *Vanishing kingdoms:* J. Tunstall, 406
Nyasa, Lake, *Livingstone's Lake: the drama of Nyasa:* O. Ransford, 92

Ober-Volta, *see* Africa, *Deutsche Afrika Gesellschaft*
Oberlander, T., *The Zagros streams*, 80–1
Oceanography, First International Congress on history of: Monaco, 1966, J. R. Dean, 212–3
—, Second International Congress, to be held in 1972, 213
—, *The sea:* R. C. Miller, 391–2
—, *The bountiful sea:* S. Hull, 398–400
—, *Bibliography of marine seismics:* O. Leenhardt, 572–3
—, *see* Indian Ocean
Oceans, Great Bathymetric Chart of, 212–3
O'Connor, A. M., *An economic geography of East Africa*, 376–8
Odell, N. E., further note on section through Himalaya, 593–5
Oder, River, 139
Oilfields in North Sea, *see* North Sea exploration
Ojo, G. J. A., *Yoruba culture*, 232–3
Okladnikov, A. P., ed. H. N. Michael, *The Soviet Far East in antiquity*, 222–3
Oliver, J. L., *The development and structure of the furniture industry*, 558–9
Oliver, R., and A. Atmore, *Africa since 1800*, 230
Oluwasanmi, H. A., I. S. Dema and others: *Uboma: a socio-economic and nutritional survey of a rural community in E. Nigeria*, 89–90
Oman, Unknown, W. Phillips, 529–30; *see* Persian Gulf
Ontario, The physiography of southern,: L. J. Chapman and D. F. Putnam, 264
Ontario geography, 425
Opie-Smith, P., awarded Mrs. P. Ness Award, 272, 433
Ordnance Survey, and Sir George Everest, 210
—, and the metric system, 265
—, *see* Cartography
Osborne, R. H., *East Central Europe*, 517
Otago, Central, ed. R. G. Lister and R. P. Hargreaves, 97–8
Outcalt, S. I., and D. D. Macphail, *A survey of neoglaciation in the front range of Colorado*, 261
Overbeck, H., *see* Graul, H.
Oxenham, J. R., *Reclaiming derelict land*, 406
Oxford, University of, news, 415
Oxfordshire, deserted villages, 459

Pacific, *The exploration of the Pacific:* J. C. Beaglehole, 98
—, *L'homme dans le Pacifique du Sud:* F. Doumenge, 241
—, *The tropical Pacific:* N. V. Harris, 242–3
—, *A missionary voyage in the southern Pacific Ocean:* J. Wilson, 258
—, *Rainfall in the tropical south-west Pacific:* H. C. Brookfield, 263
—, western, meridian in 15th c., 541–3
—, *Journal of Pacific history*, 423
—, *The Pacific basin: a history of its geographical exploration:* ed. H. R. Friis, 552
—, *Pleistocene and post-Pleistocene climatic variations in the Pacific area:* ed. D. L. Blumenstock, 552–3
—, *see* Australia and Pacific
Pacific and Easter Island, *One man's log:* E. N. Ferdon, 243
Pacific Islands, A descriptive atlas of,: T. F. Kennedy, 242–3
Paine, R., *Coast Lapp society, II*, 369–70
Painters, landscape and representations of weather, 461–3
Palestine, *see Bible, Land of the*
Panama Canal, The,: R. Hammond and C. J. Lewin, 113
—, *The golden isthmus:* D. Howarth, 113
Pannell, J. P. M., *Techniques of industrial archaeology*, 107
PARK, MUNGO, THE DEATH OF: E. W. Bovill, 1–9
Paraguay: G. Pendle, 264
Paris, *Cahiers de l'Institut d'Aménagement et d'Urbanisme de la région Parisienne: Vols. IV and V, Transports Urbains*, 219

Paris, *see* Kurfürstendamm und Champs-Élysées
—, Treaty of Paris, 1951, 310
Parker, G., *The geography of economics: a world survey*, 103–4
Pasoh, Malaya, study of tropical rain-forest, 439
Patiko, Uganda, S. Baker's fort, 481
Patmore, D., and M. Whitelaw, *Canada*, 408
Patz, Miss M. J., 479
Peace, R. W., *Modoc County*, 382
Pebbles, size and shape, *see* Chesil Beach
Pederson, L. R., *The mining industry of Norte Chico, Chile*, 238–9
Pedgley, D. E., *see* Wallington, C. E.
Peissel, M., *Tiger for breakfast*, 260
Pellizi, C., *see* Virone, L. E.
Peltier, L. C., and G. E. Pearcy, *Military geography*, 113
Pemba Island, 41
Pemberton, J. L., *see* Fitter, R.
Pendle, G., *Paraguay*, 264
—, *The land and people of Peru*, 383–5
Penn, P., *see* Jackson, N.
Pereira, M., *Mountains and a shore*, 259
Periodicals, Recommendations for the abbreviation of titles of, British Standards Inst., 572
Periplus of the Erythraean Sea, 27
Perpillou, A. V., *Human geography*, 250
Perry, R., *The world of the Polar bear*, 222
Persia, Blind white fish in,: A. Smith, 264
Persian Gulf, *The pirate coast:* C. Belgrave, 81–2
—, *The pirates of Trucial Oman:* H. Moyse-Bartlett, 81–2; *see* Oman
Peru, *The land and people of Peru:* G. Pendle, 383–5; *see* Amazon Basin, Upper
Peutinger Tafel map, 29
Pfeiffer, G., *Heidelberger Studien zur Kulturgeographie: Festgabe für Gottfried Pfeiffer:* ed. H. Graul and H. Overbeck, 255
Pförring, *Modelluntersuchung zur Dorferneurung:* K. Ganser, 367–8
Philippines, *Les Philippines et le Pacifique des Ibériques: XVIe–XVIIe–XVIIIe siècles*, J. Bertin, 552
Phillips, C. W., awarded Victoria Medal, 272, 432; work on Roman Fenland, 287
Phillips, W., *Unknown Oman*, 529–30
Philoteras (formerly Sewew), 26
Piccard, J., 213
Pirie-Gordon, H., 277
Pirie-Gordon, P., 288
Piveteau, J.-L., 38
Plateaux des Domes, 42, 44, 47
Pliny, and the Trogodytes, 24, 25, 26, 28, 30
Plutarch, 32–3
Plymouth: a new history: C. Gill, 362–3
Pohl, F. J., *The Viking explorers*, 110
Pohl, I., J. Zepp, ed. K. E. Webb, *Latin America*, 383–5
Poland, lectures on, to commemorate the Millennium of the Polish State, 53
Polar regions, *The world of the Polar bear:* R. Perry, 222
—, *Heroes of the Polar skies:* J. Grierson, 570
—, *see* Arctic and Antarctic
Polaris, Pole Star, used in desert navigation, 202–3
Pollock, E. E., 322–3
Polo, Marco, 207
Polunin, O., 328
Port statistics, British, *see* Great Britain, *Digest of port statistics*
Porter, P. W., *East Africa: population distribution at Aug. 1962*, 267
Portsmouth College of Technology, news, 416
Portugal, 15th c. conquests, *see* Tordesillas, Treaty of
Posnansky, M., 481
Pound, R., *Scott of the Antarctic*, 98–9
Powrie, P. J., and A. J. Mansfield, *North-west Europe*, 259
Prague, University Karlova, *Acta Universitatis Carolinae*, 425
Prescott, J. R. V., *The geography of frontiers and boundaries*, 264
Preston, A., and J. Major, *Send a gunboat*, 255–6
Prestwick airport, 150, 156, 161, 162
Primitive peoples, *In search of the primitive:* L. Cotlow, 397–8
Prince William Sound, Alaska, earthquake of 1964 and aftershocks: ed. F. J. Wood, 263
Prittie, T., *Israel: miracle in the desert*, 531
Prussian elements in Berlin, 140, 141, 142, 143
Ptolemaic era in Egypt, *see* Red Sea littoral
Ptolemais of the Hunts, 26, 28
Ptolemy II, 'Philadelphus', 24, 25, 26, 28, 29
Ptolemy III, 'Euergetes', 26
Ptolemy IV, 'Philopator', 26
Ptolemy X, 31
Puget Lowland, glaciomarine deposits, 50
Putnam, D. F., *see* Chapman, L. J.
Puy de Nadaillat, 42, 44, 46, 47
Pye, N., member of R.G.S. Council, 414
Pyrenees, The Spanish: H. Myhill, 221

Quaternary Research, International Union for, Congress 1967, 279
Queen Elizabeth Park, Uganda, study of productivity of savanna, 439–40
Quézel, P., *La végétation du Sahara: du Tchad à la Mauritanie*, 536
Quill, H., *John Harrison, the man who found longitude*, 251–2
Quinn, D. B., JOHN DAY AND CHRISTOPHER COLUMBUS, 205–9

Raffles: M. Collis, 251
Raikes, R. L., 485, 487–94
Railways, Central European network, 140
Rainfall, English, 453–4
Raleigh Club, and W. H. Hamilton, 52
Rankin, J. B., 479
Ransford, O., *Livingstone's Lake: the drama of Nyasa*, 92; *The battle of Majuba Hill*, 573–4
Raoul Island, South Pacific, account by E. Jones, 419–421
Rathenau, Walter, 141
Raynal, R., *see* Despois, J.
Read, K. E., *The high valley*, 397–8
Rébuffat, G., *Men and the Matterhorn*, 400
Red Sea littoral, TROGODYTICA: THE RED SEA LITTORAL IN PTOLEMAIC TIMES: G. W. Murray, 24–33
Rees, G., *The Rhine*, 523
Regional planning, *Papers on regional development*, ed. T. Wilson, 104
Reichow, H. B., ed., *L'uomo e la città*, 560
Reid, G. N., *see* Cameron, G. C.

Reinhardt, Max, 141
Rennell, James, and unpublished notes on a Borneo-Philippine journey, 589
Rennell, Lord, 174–5, 177; obit. of Sir S. Courtauld, 599–600
Rhemtulla, S., 479
Rhine, The,: G. Rees, 523
Rhodes, Miss G. M., elected to R.G.S. Council, 414
Rhodesia: the jewel of Africa: R. C. Haw, 405
Rich, E. E., *Montreal and the fur trade*, 545–6
Richtofen, F. von, 34, 35
Ridgway, J., and C. Blyth, *A fighting chance*, 396–7
Riley, D., and A. Young, *World vegetation*, 101–2
Rimmer, P. J., and R. J. Johnston, *Derelict land in the city of Bendigo*, 386–7
Ritchie, G. S., *The Admiralty chart*, 512–3
Ritter, W., *Fremdenverkehr in Europa*, 363–4
Roberson, B. S., *see* Long, M.
Roberts, B., *see* Armstrong, T. E.
Roberts, Lt.-Col. J. O. M., Hon Fellowship, 433
Robinson, H., *Monsoon Asia*, 370–1
Robson, G. E., THE CAVES OF SOF OMAR, 344–8
Rochdale report on major British ports, 315
Rodgers, H. B., *see* Freeman, T. W.
Rollinson, W., *A history of man in the Lake District*, 568
Rome, *The waters of Rome:* H. V. Morton, 220
—, Treaty of Rome, 302–4, 310, 316, 317, 318
—, *see* Euphrates
Rondière, P., *Siberia, land of promise*, 114
Rosetta Stone, 52
Rotterdam, Port of, 305, 306, 311
Rouen, Port of, 305
Rouillat, 44, 46, 47
Roumania, *Atlas Geografic Republica Socialista România:* ed. T. Victor, 270–1
Rous, John, of Warwick, 15th c. historian, 459
Rouse, W. R., and D. Watts, *Two studies in Barbadian climatology*, 570
Rowley, C. W., 509
Royal Geographical Society, Annual General Meeting, 431–3
—, and Brathay Group in Uganda, 481
—, election of Sir G. Everest in 1845, 211
—, expeditions, 285–6; expdn. to Mato Grosso, 285; to East Africa, 285; to West Nepal, 329, 337
—, expdn. reports, 129–31; 422–3; 595–7
—, G.C.E. Geography prizes, 584
—, grant to Baker Centenary Expedition, 479
—, grants for explorations, expeditions and research, 414–5
—, *Journal*, One hundred years ago, 56, 213–4, 349, 511–12
—, Lectures on Poland, *see* Poland
—, Medal Committee, 1836, 51
—, medals and awards, 272, 431–3
—, Map Room, 286–7
—, meetings session 1966–7, 134–6, 284, 430–33; 1967–8, 600
—, THE MOTTO OF THE R.G.S. AND WILLIAM RICHARD HAMILTON: G. S. Dugdale, 51–3
—, new boiler house, 273–4, 288
—, new members of Council, 414
—, Patron's medal, 1844, 52–3
—, THE PRESIDENTIAL ADDRESS 1967: Sir G. Laithwaite, 285–8
—, Special Gold Medal awarded to Sir F. Chichester, 288
—, *A traveller's guide to health*, 287; *Hints to travellers*, 287
—, University Essay Prize, 274
Royal Institution, and W. R. Hamilton, 52
Royal Society, election of Sir George Everest in 1827, 211
—, joint sponsors with R.G.S. of Mato Grosso expedition, 285
Royal Society of Literature, and W. H. Hamilton, 52
Rubin, M. J., ed., *Studies in Antarctic meteorology*, 554–5
Rudloff, H. V., *Die Schwankungen und Pendelungen des Klimas in Europa seit dem Beginn der Regelmässigen Instrumenten-beobachtungen*, 522–3
Rudolph, Lake, expedition, *see* Africa, East, R.G.S. expedition, 285
Ruhr, Western, *Die Kulturlandschaft des Westlichen Ruhrgebiets:* G. Mertens, 73
Ruoff, T. B. F., 18, 19–20

Sabah, *see* Borneo
Sacrobosco, Johannis, 53
Sahara, *La végétation du Sahara: du Chad à la Mauritanie:* P. Quézel, 536
Sahni, M. R., 493–4
St. Joseph, J. K., *The uses of air photography*, 400–401
Salazar, F. A., and J. Herschlag, *The innocent assassins*, 239–40
Salford, University of, news, 274–5
San Stefano, notes on 15th c. India, 507
Sandford, K., Vice-Pres. of R.G.S. Council, 414
Sandholl silt till, Iceland, 48–50
Sandwich haven, Kent, 460–1
Santa Fe, Capitulations of, 338–9
Santa Maria, The, and Columbus, 339
Sarawak, *The marine fishing industry of Sarawak:* G. R. Elliston, 573; *see* Borneo
Satal Prasad, 331, 332, 334
Satyrus and the Trogodytes, 25, 26
Sauer, C. O., *The early Spanish Main*, 562
Sauer, J. D., *Plants and man on the Seychelles coast*, 543
Saunders, J., *Manchester*, 567–8
Sautter, G., *De l'Atlantique au fleuve Congo*, 90–1
Savannas, African, productivity, 439–40
Savours, A., *see* Wilson, E.
Say, Hugh, alias John Day, *see* Day
Scandinavia, *The Scandinavians:* D. Connery, 115
—, Iceland, Greenland, *The Viking circle:* C. Simpson, 567
Scarr, J., *Four miles high*, 225–6
Scarth, A., THE MONTAGNE DE LA SERRE, 42–8
Schaeffer, F. K., 36
Schleswig-Holstein, *Geographische Aspekte bei der Einführing von Dörfergemeinschaftsschulen in Schleswig-Holstein:* H.-W. Besch, 367–8
Schmidt, W., *South Africa*, 85
Schramm, J., *Togo*, 85
Schroeder, R., *Something rich and strange*, 399–400
Schroeder-Lanz, H., *Morphologie des Estetales*, 72–3
Schwatka, Lt., *see* Arctic

Schweinfurth, U., *Neuseeland*, 240
Science since 1500: H. T. Pledge, 561
Scientific Unions, International Council of, 436
Scotland, Survey of the Highlands made after 1745, 14
—, *The geology of Scotland:* ed. G. Y. Craig, 69
—, *Scottish economic planning and the attraction of industry:* G. C. Cameron and G. N. Reid, 104–5
—, *Recherche de géomorphologie en Écosse du nord-ouest:* A. Godard, 364–5
—, *Descriptive list of plans in the Scottish Record Office:* I. H. Adams, 413–4
—, *Statistical History of Scotland*, 1825, 463
—, *Map of the distribution of population in Scotland on census night April 23 1961:* 580–1
—, *see* Edinburgh, Scottish Islands
Scott, H. W., *see* Walker, J.
Scott, P. M., awarded Cherry Kearton Medal and Award, 272, 432
Scottish islands, *Air road to the isles:* E. E. Fresson, 564–5
Scovell, J., *Atlas of landforms*, 268
Seale, R. S., *see* Hodge, C. A.
Sealy, K. R., THE SITING AND DEVELOPMENT OF BRITISH AIRPORTS, 148–70
—, 'Stansted and airport planning' *rev. art.*, 350–3
Seaports, *see* Europe
Seaver, G., 'Edward Wilson's diaries', *rev. art.*, 60–2
Sekintu, C. M., 479
Sellers, W. D., *Physical climatology*, 99–100
Senior, D., ed., *The regional city*, 392
Serengeti, Tanzania, study of productivity of savanna, 439–40
Serre, *see* MONTAGNE DE LA SERRE
Seven Cities, Island of, *see* Antilia
Severin, T., *Explorers of the Mississippi*, 381–2
Severn Vale and Cotswolds, Geology explained in the,: W. Dreghorn, 361–2
Sevrin, R., *see* George, P.
Sewew, *see* Philoteras
Seychelles coast, Plants and man on the,: J. D. Sauer, 543
Shankland, Cox and Associates, *Expansion of Ipswich*, 69
Shaw, W. B. K., 509
Shell-Esso group, North Sea exploration, 296–8
Shells, age of, *see* Iceland, radiocarbon ages of shells
Sherlock, P., *West Indies*, 550
Shirlaw, D. W. G., *An agricultural geography of Great Britain*, 63
Shirvan, Shah of, 15th c., 502
Siberia, land of promise: P. Rondière, 114
Sierra Nevada, The, F. P. Farquhar, 261
Sillery, A., *Founding a protectorate: the story of Bechuanaland 1885–1895*, 380–1
Simmons, J. S. G., *see* Maichel, K.
Simons, M., *Deserts: the problem of water in arid lands*, 570
Simpson, B., *Rocks and minerals*, 246
Simpson, C., *The Viking circle*, 567
Simpson, D. H., letter on Speke's death, 284
Simpson, H., trans-Greenland expedition, 129
Simpson, M., *White horizons*, 388–9
Simson, J. A., *see* Sweeney, C. J.
Sinclair, Sir John, 463
Sind, Province of, *see* Indus
Singh, U., *Allahabad: a study in urban geography*, 82–3
Sisne Himal, Nepal, 331–2
Skeffington, A., 18–19
Skipworth, G. E., *see* Lewis, P. W.
Skorradalur valley, 48–50
Smaller territories, Problems of,: B. Benedict, 574
Smet, R. Ede, *Cartes de la densité et de la localisation de la population de l'ancienne province de Léopoldville (République Démocratique de Congo)* 581–2
Smith, A., *Blind white fish in Persia*, 264
Smith, A. H., *The place-names of Westmorland*, 406
Smith, E., *The beckoning west*, 386–7
Smith, K., *The water resources of Nidderdale*, 407
Smith, M. W., awarded University Essay Prize, 274, 432
Smith, S. C., *see* Kneese, A. V.
Smotkine, H., *see* Blanc, A.
Snead, R. E., *Physical geographical reconnaissance: Las Bela coastal plain, West Pakistan*, 226–7
Snellgrove, D. L., 328, 336
Snow, P. ed., *Best stories of the South Seas*, 398
Snowdonia National Park, The: W. M. Condry, 319
Social Science Research Council, and human geography, 588
Socialism, National, in Berlin, 142–3
Socotra, THE POSSIBLE ORIGIN OF THE DWARF CATTLE OF SOCOTRA: M. D. Gwynne, 39–42
—, Report on, by G. H. Hilton Brown, 597
SOF OMAR, THE CAVES OF: G. E. Robson, 344–8
Somalia, *The voice of the turtle:* W. Travis, 404
Sombroek, W. G., *Amazon soils*, 550–1
Sorsbie, M., 285
South Pole, rate of snow accumulation, 449–52
South Seas, Best stories of the,: ed. P. Snow, 398
Southampton, Port of, 308
Spain, IRRIGATION AND INTERNAL COLONIZATION IN SPAIN: J. Naylon, 178–89
—, *The early Spanish Main*: C. O. Sauer, 562
—, 15th c. conquests, *see* Tordesillas, Treaty of
Speke, J. H., death, 61; letter from D. H. Simpson, 284
Spiegel, E., *New towns in Israel*, 530
Spree, River, 139
Stackpole, E. A., ed., *The long Arctic search*, 389–90
Stainton, A., 332
Stamp, Sir D., *Glossary of geographical terms*, 256–7; 22; death of, 285
'Stansted and airport planning', *rev. art.*, K. R. Sealy, 350–3
Stark, F., *Rome on the Euphrates*, 252–3
Stearns, H. T., *Geology of the State of Hawaii*, 236–7
—, *Road guide to points of geologic interest in the Hawaiian islands*, 236–7
Steers, J. A., obit. of W. S. Thatcher, 132–3
—, 'The Queen's Award', *rev. art.*, 57–60; correction, 408
—, Vice-Pres. of R.G.S. Council, 414
Stephenson, P. R., *The history and description of Sydney Harbour*, 551–2
Stevens, R. P., *Lesotho, Botswana and Swaziland*, 542–3
Stewart, J. D., *Gibraltar: the keystone*, 526–7
Stobnicensis, Ioannes, 53

Stokes, E., and R. Brown, ed., *The Zambesian past*, 376–8
Storrie, M., and C. I. Jackson, *Arran 1980–81: 2,021?*, 520–1
Strabo, 493; and the Trogodytes, 24, 25(n), 26, 27, 29, 30, 31(n), 32, 33
Strakhov, N. M., *Principles of lithogenesis*, Vol. I, 555–6
Strasser, M., *Studien zum Grundwasserchemismus des Nordwestlichen Bodenseeraumes*, 76
Stratigraphy: an introduction to principles: D. T. Donovan, 99
Streicher, Fritz, 207
Sudan, cattle types, 41–2; *see* Africa, *Deutsche Afrika Gesellschaft*
Suez, Gulf of, in Ptolemaic era, 25, 26, 32
Sukkur, Sind, 489, 490
Summerhayes, Sir C., Hon. Foreign Sec. of R.G.S., 414
Sussex, University of, news, 587
Sutcliffe, R. B., *see* McEwan, P. J. M.
Suvarov Atoll, *An island to oneself:* T. Neale, 406
Svensson, O., ed. *Three towns*, 237–8
Swaziland, *see Lesotho, Botswana* and *Swaziland*
Sweden, *Sverige: land och folk:* ed. H. W. Ahlmann, 527
Sweeney, C. J., and J. A. Simson, THE ORDNANCE SURVEY AND LAND REGISTRATION, 10–18
Swithinbank, C., *see* Armstrong, T. E.
Sydney Harbour, The history and description of,: P. R. Stephenson, 551–2
Sykes, J., *Direction North, a view of Finland*, 222
Sykes, W. R., 328

Tait, Sir V., member of R.G.S. Council, 414
Talbot, P. A., *Life in southern Nigeria*, 379–80
Tamilnad, La géographie de l'irrgation dans le,: E. Adiceam, 533–4
Taylor, Griffith, 38
Tcheng Ho, 213
Tchernine, O., ed. *Explorers remember*, 398
Tempelhof airport, 140
Temple, P., *The sea and the snow*, 98–9
Terray, L., *see* Franco, J.
Thames, The,: A. P. Herbert, 217–8
—, freezing of river, 462–3
Tharro Gujo, Sind, 490
Thatcher, W. S., obit. of, by J. A. Steers, 132–3
Theix, 44, 46, 47
Therothoae, *see* Red Sea littoral, Trogodytica
Thomas, R., *Industry in rural Wales*, 104
Thompson, J. H., *Geography of New York State*, 547–8
Thomson, D., *Men and meridians*, 543–5
Thorarinsson, S., awarded Back Grant, 272, 432
Thoreau as world traveller: J. A. Christie, 108
Thornton, M. V., *Indian lives and legends*, 569
Thule (Iceland) and Christopher Columbus, 208
Thünen, J. H. von, ed. P. Hall, *Von Thünen's Isolated State*, 357–9
Tibet, 330, 333
—, *see* India, China and Tibet
Tichy, H., 328, 331, 332, 337
Tikopia, The work of the gods in,: R. Firth, 574
Tillage, medieval, on high ground, 456–60
Timbuktoo, 1–6
Tiratsoo, E. N., *Natural gas*, 555
Tithe Office, 12
Title, registration of, 11–13
Tofallis, K., *Short political history of Cyprus*, 597
Togo, *see* Africa, *Deutsche Afrika Gesellschaft*
Tokyo, *Tokyo:* J. Kirkup, 404
—, Metropolitan University, *see* Japan
Tolstikov, Y., ed. *Atlas Antarktiki*, 410
Tordesillas, Treaty of, 1494, 337–343
Toro Game Reserve, 476
Toulouse, *see* Aquitaine
Town and country planning, *Planning research:* Town Planning Inst., 115–6
—, *Town and country planning:* H.M.S.O., 350–3
Trances: S. Wavell, A. Butt and N. Epton, 397–8
Transport, Institute of, 164
—, Ministry of, 148
Transport Aérien, Institut du, 158
Travel, *The curve of the earth's shoulder:* P. and C. Allen, 114
—, *Along the clipper way:* F. Chichester, 253–4
—, *Shipmates*, ed. A. S. and N. I. Clay, 571
—, *The great days of the Cape Horners:* Yves Le Scal, 571
Travis, W., *The voice of the turtle*, 404
Tricart, J., and A. Cailleux, *Introduction à la géomorphologie climatique*, 245
Trieste, Port of, 303
Trigonometrical Survey, Great, 209–11
Tristan da Cunha, Journal of a residence in: A. Earle, 258–9
Trogodytes, The, *see* Red Sea littoral
Troll, C., *Ökologische Landschaftforschung und vergleichende Hochgebirgsforschung*, 106
—, *Ausgewählte Beiträge II*, 401–2
Tropical Animal Ecology, Nuffield Unit of, 439
Tropics, *An inventory of geographic research in the humid tropic environment:* ed. H. Vogel, 408
Trow-Smith, R., *Life from the land: the growth of farming in western Europe*, 520
Trucial Oman, *The pirates of the Trucial Oman:* H. Moyse-Bartlett, 81–2; *see* Persian Gulf
Tuareg, The, and Mungo Park, 4, 6
Tucci, 328
Tunstall, J., *Vanishing kingdoms*, 406
Turkey, *Mountains and a shore:* M. Pereira, 259
Turnbull, C. M., *Wayward servants*, 233–4
Tyne, South, *People on the move: the South Tyne in the sixties:* J. W. House and E. M. Knight, 66
Tyrol, Austrian, *Gletschergeschichtliche untersuchungen in den Zentralalpen zwischen Sellrain und Otztal:* H. Heuberger, 522
Tyson, J. B., WEST NEPAL: EXPLORING THE KANJIROBA HIMAL, 328–336; note on map, 336–7
Tytler, W. F. K., *Afghanistan*, 533

Uboma: a socio-economic and nutritional survey of a rural community in E. Nigeria: H. A. Oluwasanmi and I. S. Dema, 89–90
Uganda, *see* Africa, *Deutsche Afrika Gesellschaft*
—, Eastern, Nilo-hamitic people, *see* Karamojong
Uganda Museum, Baker Centenary Expedition, *see* Albert, Lake
Uganda Wild Life Development, 476
UIHPS, 212
Umm el-Qareiyat, Dakka, 32
Underwater exploration, *Archaeology under water:* G. Bass, 399
—, *The deep and the past:* D. Ericson and G. Wollin, 399

Underwater exploration, *Something rich and strange:* R. Schroeder, 399–400
U.S.S.R., *The Soviet Union:* D. J. M. Hooson, 76–8
—, *Planning in the Soviet Union:* P. J. Bernard, 78
—, *A student's history of Russia:* S. Jones, 114
—, relations with Germany, 137, 138, 144
—, *The Soviet Far East in antiquity:* A. P. Okladnikov, ed. H. N. Michael, 222–3
—, *Guide to Russian reference books:* Vol. II: K. Maichel, ed. J. S. G. Simmons, 257–8
—, *Die Säugetiere der Sowjetunion*, Band I.: V. G. Heptner, A. A. Nasimovic and A. G. Bannikov, 262
—, *Russian and East European history, Atlas of,*: A. E. Adams, I. Matley and W. O. McCagg, 582–3
—, *Atlas of Russian history*: A. F. Chew, 583
—, Russian literature of exploration, *see* Nitikin, A.; Alaska
UNESCO, 212
United Nations, and International Biological Programme, 437
United States, airport siting, research, 158, 165–6, 168–70
—, *The American city:* R. E. Murphy, 546
—, *Oxford regional economic atlas of the U.S. and Canada*, 583–4
University news, 124–6; 274–7; 415–6; 584–8
Upton, M., *see* Virone, L. E.
Uttley, J., *The Channel Islands*, 71
—, 'Water policy in the United States', *rev. art.* W. V. G. Balchin, 514–6

Varma, P., *Competition for land between farm and country with special reference to Edinburgh*, 518–9
Vasco da Gama, 213
Vegetable Research Station, National, 500
Vegetation maps, *see* Cartography
Vegetation, World, letter by M. M. Cole, 133–4
Venezuela, *Quelques aperçus sur les manteaux de décomposition des roches dans les Andes Vénézuéliennes de Mérida:* M. Mainguet-Michel, 574
Victor, T., ed., *Atlas Geografic Republica România*, 270–1
Victoria, Lake, 478
Victoria Nile, Uganda, 473, 477–8
Vienna, *Wien:* H. Bobek and E. Lichtenberger, 74–5
—, *Vienna: legend and reality:* I. Barea, 75–6
Vigneras, L. A., 205
Vilas Boas, C. and O., awarded Founder's Medal, 272, 431
Villages, German, renewal of, *see* Pförring
Villages, *The world's villages*, series, 403
—, deserted English, 459–60, 464
Vicentius, 53
Viniculture, English, 455–6
Vinland Map, on show at British Museum, 264–5
Virgin Islands, *Danmarks sidste Tropeland:* E. Mentze, 237
—, *Three towns:* ed. O. Svensson, 237–8
Virone, L. E., C. Pellizi, M. Upton, L. Marcano, *The transformation of rural communities:* 557
Vogel, H., ed., *An inventory of geographic research of the humid tropic environment*, 408
Volga River, 15th c. trade and travel, 502–3
Volta, *see* Africa, *Deutsche Afrika Gesellschaft*
Volta, Lake, Ghana, 441
Vorarlberg, *Landes- und Volkskunde, Geschichte, Wirtschaft und Kunst Vorarlbergs:* K. Ilg, 220–1

Wadelai, Uganda, 481
Wales, Industry in rural: R. Thomas, 104
Walker, D. S., *A geography of Italy*, 569
Walker, J., ed. H. W. Scott, *Lectures on geology*, 274–8
Wallington, C. E., and D. E. Pedgley, *Know the weather*, 131
—, *Meteorology for glider pilots*, 264
Waloff, Z., *The upsurges and recessions of the desert locust plague: an historical survey*, 248–9
Walthamstow, John Coe's map of 1822: notes by A. D. Law, and index, 121–2
Wapowski, Bernard, 53
Ward, R. C., DESIGN OF CATCHMENT EXPERIMENTS FOR HYDROLOGICAL STUDIES, 495–500
Ware, A. B., THE NILE AT THE MURCHISON FALLS: A SURVEY BY MEMBERS OF THE BRATHAY UGANDA EXPEDITION, 481–2; 478
Warmington, E. H., foreword to TROGODYTICA: THE RED SEA LITTORAL IN PTOLEMAIC TIMES, 24
Wartenberg, C. M., *see* Thünen, J. H. von
Warwick, G. T., *Greenbelt map of the West Midlands*, 217
Wasa river, Uganda, *see* Kisegi-Wasa
Wash Barrage, possible, 300
Water management, *Alternatives in water management: a report of the Committee on Water, Division of Earth Sciences*, 514–6
—, *A unified national program for managing flood losses: a report by the Task Force on Federal Flood Control Policy*, 514–6
—, *Water research:* ed. A. V. Kneese and S. C. Smith, 514–6
Water Resources Board, 495, 496, 501
Waterfield, G., *Egypt*, 376; *see* Burton, R.
Watson, F., *The frontiers of China*, 82–3
Watts, D., *Man's influence on the vegetation of Barbados 1627–1800*, 549–50; *see* Rouse, W. R.
Wavell, S., A. Butt and N. Epton, *Trances*, 397–8
Web, River, Ethiopia, 344–8
Webb, K. E., ed., *see* Pohl, I.
Webster, R., *see* Beckett, P. H. T.
Weimar Republic, 141
Weldon, S. B., 482
Wellard, J., *Lost worlds of Africa*, 404
Wenner-Gren Foundation for Anthropological Research, 479
West Indies, *West Indies:* P. Sherlock, 550
—, University of, news, 416
Westmorland, The place-names of,: A. H. Smith, 406
Weyant, W. S., text for *The Antarctic atmosphere* (map folio), 553–4
Wharram Percy, Yorks., deserted village, 460
Whatborough Leics., deserted village, 460
Wheatley, P., *The golden Khersonese*, 408
White, C. L., P. F. Griffith and T. L. McKnight, *World economic geography*, 250–1
Whitelaw, M., *see* Patmore, D.
Wiek, K. D., *Kurfürstendamm und Champs Élysées*, 523
Wiest, R. J. M. de, *see* Davis S. N.
Wilde, J. C. de, *Experiences with agricultural development in tropical Africa*, 534

Willatts, E. C., 21–2
William IV, King, Patron of R.G.S., 51
Williams, G. J., *Economic geology of New Zealand*, 98
Williams, H., and H. P. Jones, *Physical basis of the British Isles*, 567
Williams, L. H. J., 328
Willis, K. G., *see* House, J. W.
Wills, A. J., *The history of Central Africa*, 376–8
Wilson, Sir Arnold, *Late Victorian:* J. Marlowe, 564
Wilson, E., ed. A. Savours, *Diary of the 'Discovery' expedition*, 60–2
Wilson, James, *A missionary voyage in the southern Pacific Ocean, 1796–98*, 258
Wilson, T., ed., *Papers on regional development*, 104
Wilson Committee on aircraft noise, 167–8
Wind, global circulation, 452–3, 464
Wint, G., ed., *Asia: a handbook*, 79–80
Winterbotham, Brig., 14, 18
Wise, J. H., *Geography and the teacher*, 262
Wise, M. J., 53
Witt, W., *Thematische Kartographie*, 411
Wollin, G., *see* Ericson, D.
Wood, F. J., ed. *The Prince William Sound, Alaska, earthquake of 1964 and after shocks*, 263
Wood, P. H., *Arctic research in western Europe*, 572
Woolmington, E., *A spatial approach to measurement of support for the separatist movement in New South Wales*, 386–7
Worcester, G. R. G., *Sail and sweep in China*, 375
World Atlas, Paul Hamlyn's new relief, 582
Worrell, E., *The Great Barrier Reef*, 262–3
Worthington, E. B., created C.B.E., 124; 482
—, and J. G. Baer, EXPLORING THE PROBLEMS OF THE BIOSPHERE, 435–441
Wraight, A. J., *Our dynamic world*, 392
Wraith, R. E., *Guggisberg*, 537–8
Wyon, Mr., 51

Yangtze Valley, three publications by C. S. Liang, 373–4
Yangyi Commune, The first years of,: I. and D. Crook, 229
Yauri, Central Africa, 1, 3, 6–9
Yazoo Mississippi Delta, *The cotton kingdom of the new south:* R. L. Brandfon, 569
Yoors, J., *The gypsies*, 574
Yorkshire field studies: ed. G. E. Bell, 361–2
Yoruba culture: G. J. A. Ojo, 232–3
Young, A., *see* Riley, D.
Young, B. A., *Bechuanaland*, 380–1
Yugoslavia, *A short history of Yugoslavia:* ed. S. Clissold, 78–9
—, *The young traveller in Yugoslavia:* S. Nickels, 404

Zagros streams, The,: T. Oberlander, 80–1
Zambia, Robins series for National Museum of Zambia, 403
—, *A social geography of Zambia,*: G. Kay, 440–1
—, University of, news, 275–6
Zavatti, S., *Dizionario degli esploratori e delle scoperte geografiche*, 570–1
Zender, M., ed., *Atlas der Deutsche Volkskunde*, 412–3
Zepp, J., *see* Pohl, I.
Zipf, G. K., *Human behaviour and the principle of least effort*, 357–9

INDEX TO MAPS AND PLANS

WORLD AND MAJOR REGIONS

Division of the world, Treaty of Tordesillas, 338
Differences of annual mean temperature, 1950–59, 447; average barometric pressure, 1790–1829, 450; 1900–39, 451
National participation in International Biological Programme, 438
A. Nikitin's 'Journey beyond three seas', 503

EUROPE

Great Britain, airport siting and traffic, 149, 151, 155, 159, 160, 163
—, Cargo liner services, 314
England and Wales, diagrs. to illustrate compulsory land registration, after p. 16, Figs. 4, 6 and 7
England, demographic map, after p. 16, Fig. 5
—, Catchment area, Yorks., 497
Europe's weather, 459
E.E.C., major route networks, 309, 'Inner zone', 312
North Sea, in relation to gas exploration, 290, 291, 293, 296, 298, 299
Netherlands, port development, 307; Botlek industrial area, 308
Iceland, Skorradalur valley, 49
Spain, irrigation and internal colonization, after p. 188
France, Montagne de la Serre, 43
—, Cargo handled by French ports, 1965, 313
Germany, geographical position of Berlin, 138

ASIA

Himalaya, Kanjiroba Himal, 1:150,000, 336–7
Sind, location map, 484; Lower Indus plain, 486

AFRICA

Nigeria, Mungo Park's route from Sansanding to Bussa, Clapperton's sketch-map, 5
Red Sea littoral, elephant road of the Ptolemies, 29
Ethiopia, caves of Sof Omar, 344–5
Uganda, Lake Albert Basin, 470, 472, 481

SOUTH AMERICA

Argentine-Chile boundary arbitration, 59

AUSTRALASIA

Raoul Island, South Pacific, 420

INDEX TO ILLUSTRATIONS AND DIAGRAMS

EUROPE

British Isles, diagrams to illustrate changes of climate in G.B., 446, 448, 455, 456, 457, 458
—, Deserted villages, Plate III, 514–515
—, Medieval vineyards, Plates I, II 514–515
—, frost fairs, Pl. V, 514–515
England and Wales, siting and development of airports, 153, 154, 155, 169
England, Chesil Beach pebbles, 55
—, land registration, after p. 16, Figs. 1, 2, 3
Europe, Winter landscape, P. Brueghel the Elder, Plate IV, 514–5
North Sea, standard rock succession, 294; West Sole gasfield, 296, 297; rig *Sea Quest*, barge, *Hugh Gordon*, Plates II, III, 348–9
Iceland, silt tills at Sandhóll and Andakíla, analysis, 50
Germany, West Berlin, Plates between 140–1
France, Montagne de la Serre, section, 45

ASIA

Himalaya, Kanjiroba Himal, 328–9, 336–7
Sind, tumulus on Budh-jo-Takar, 494

AFRICA

Ethiopia, Caves of Sof Omar, Plate I, 348–9
Uganda, Murchison Falls, Plates VI–VII, 514–515

POLAR REGIONS

South Pole, snow accumulation, 454

GENERAL

Desert navigation, guides and devices, 193, 196, 197, 198, 199, 202, 203, 204
Devices for hydrological research, 499, 500; Plate VIII, 514–515
World rainfall, 1900–39, 542